Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas

VOL. 24 No. 32 | Lancaster Farming, Saturday, June 9, 1979 | $6.00 Per Year

Dairy parity will stay at 80 per cent

WASHINGTON, D.C. — The House Agriculture Committee approved legislation Thursday to allow support prices for milk to remain at 80 per cent of parity through Sept. 30, 1981. And there won't be a trigger clause, says Judson P. Mason, director of economics for the National Milk Producers Federation.

The Department of Agriculture had proposed an escape clause to establish a less than 80 per cent of parity level if the Commodity Credt Corporation (CCC) purchases climbed beyond a predetermined level. However, the House Agriculture Committee decided to delete that portion of the bill. U.S. Secretary of Agriculture Robert Bergland has said that he believes the bill might be vetoed by the President if the trigger clause isn't a part of the proposal.

Some observers say that even though there may be grumblings from the White House, a veto isn't a likely possibility.

Mason and others closely associated with dairy

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Eastern says it's 'on the climb in '79'

By DIETER KRIEG

SYRACUSE, N.Y. — Eastern Milk Producers Cooperative Association, Inc., headquartered here, is celebrating. Indications from the management are that their business has been turned around and things are looking up.

According to office spokesmen, Eastern realized earnings of $600,000 for the year ended March 31, 1979, and the management anticipates a $700,000 net margin by the end of March, 1980. The figures have not been audited, however. At any rate, the cooperative's management is glowing with satisfaction and considers its contract with Leprino Foods to be wise and secure.

Eastern is supplying the giant cheese producer with milk under agreements which are to last 20 years, thus assuring members with a market. To this end, Eastern has purchased two dairy plants in southcentral New York and is leasing them to Leprino. Both plants are undergoing extensive renovation and expansion. Production at both plants continues while the improvements are going on.

Eastern met here at the Hotel Syracuse this week for its 57th annual meeting. The cooperative has had numerous set-backs in recent years, including stunning publicity on matters involving financing, directors' actions, it's connections with Leprino Foods, and a court suit. But if any of that has Eastern down, it wasn't evident at the meeting here. It was business as usual, with all the trimmings and festivities.

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A dairy economist speaks candidly...

Higher prices won't solve all the problems

By DIETER KRIEG

SOUTHAMPTON — Dairy farmers can look forward to a dollar per hundredweight increase in prices for manufactured milk, beginning Oct. 1, says Inter-State Milk Producers' economist Dr. Paul Hand. But lest anyone count his profits for 1979 prematurely, he emphasizes that costs are escalating too. "I wouldn't say that this is the best year in history for dairymen," he commented, noting that last year looked like a terrific year too, but in the end it wasn't "that great."

"There isn't any let-up in prices," the economist said, naming fuel and fertilizer as two of the most costly items "We're a fuel oriented industry," he continued, "if we don't pay now, we'll pay later."

Inter-State's well-known and respected economist is not a pessimist by any means, however. Rather, he might be

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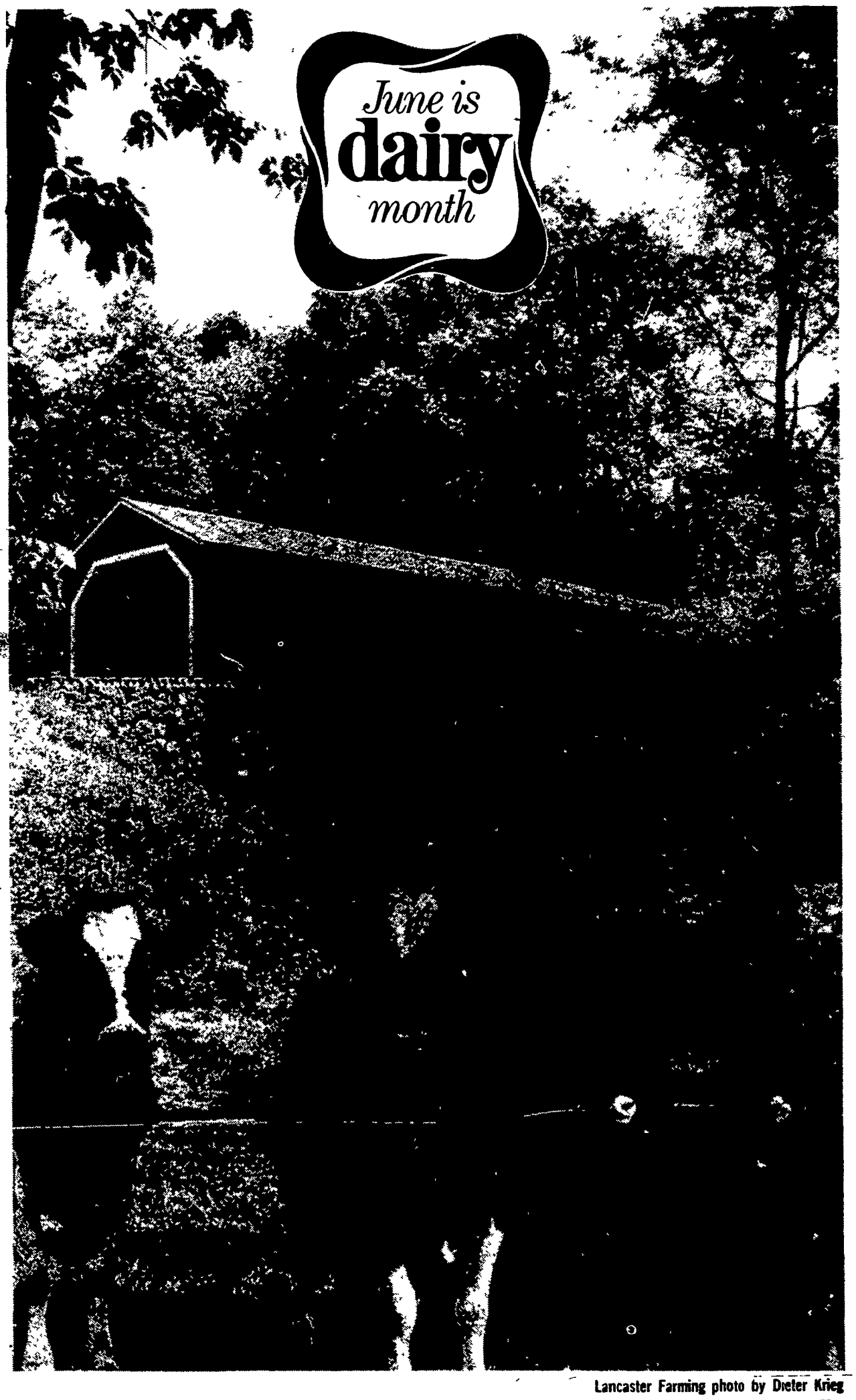

Lancaster Farming photo by Dieter Krieg

The beauty of a warm Summer, a peaceful countryside, and contented dairy animals is most pleasant - wherever it is found.

A man and his cows ... looking through some 100 year old Baer's Almanacs reveals some interesting information. Page 160 has the details.

Pennsylvania Dairy Princess Sandy Miller shares some of her favorite recipes on page 128.

In this Dairy Issue

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A little imagination and creativity can go a long way with the dairy equipment you thought was useless. Pages 140 and 168 tell more...

Modern egg facilities not only help boost production, they may help public relations as well. The story appears on page 136.

Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, June 4, 1979

	Cattle	Calves	Hogs	Sheep
Today	1357	76	1087	204
Last Monday - Holiday				
Last Year	2025	91	1052	148
Monday's Auction	1274	81	1013	204
Last Monday's Auction - Holiday				

CATTLE: Compared to last Wednesday slaughter steers 1.50-3.00 lower; slaughter heifers 3.00-4.00 lower; cows uneven, Utility and Commercial 1.00-2.00 lower instances 3.00 lower, Cutter steady to 1.00 lower, Canner and low Cutter steady to weak; bullocks steady; bulls 1.00-2.00 lower.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1400 lb. 68.75-70.75, one lot 4-5 1570 lb. 65.00; Choice mainly 2 1125-1350 lb. 69.50-71.50; Choice 2-4 1000-1425 lb. 67.50-69.50; high Good and low Choice 2-3 65.75-68.50; Good 2-3 63.00-65.50; Standard 1-2 62.50-64.00.

SLAUGHTER HEIFERS: Choice 2-3 925-1075 lb. 64.00-66.60, few 67.25-68.35; Good 2-3 850-1050 lb. 61.00-64.00.

COWS: Utility and Commercial 1-3 55.00-57.60, couple 58.00-59.25; Cutter 1-2 54.50-57.00, few 57.00-58.00; Canner and low Cutter 52.00-54.50.

BULLOCKS: Choice 1000-1250 lb. 68.25-70.50, couple 70.50-72.50; Good 1000-1250 lb. 65.75-68.75.

BULLS: Yield grade 1 1100-1800 lb. 66.75-70.75, few 71.00-73.25; yield grade 2 1000-1350 lb. 63.00-67.50.

VEAL CALVES: Vealers mostly steady; demand good for Holstein bulls to return to farm.

VEALERS: Choice 120-300 lb. 110.00-118.00; high Good and low Choice 120-160 lb. 92.00-110.00, 80-115 lb. 70.00-85.00 few 85.00-92.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 140.00-150.00, few 150.00-152.00.

SHEEP: Spring lambs 3.00-5.00 lower; slaughter ewes 5.00-8.00 lower.

SPRING LAMBS: Choice 80-110 lb. 72.00-75.00; Good 70.00-105 lb. 68.00-72.00, few 60.00-68.00.

SLAUGHTER EWES: Utility and Good 28.00-38.00.

Vintage Livestock

Paradise, Pa.
Tuesday, June 5, 1979

	Cattle	Calves	Sheep
Today	1074	469	97
Last Tuesday	1573	516	59
Last Year	1246	535	35

CATTLE: Compared to last Tuesday slaughter steers 4.00-4.50 lower, instances 5.00 lower on Standard and low Good Holsteins; slaughter heifers 1.00-2.00 lower; cows 4.00-5.00 lower, although Canner and low Cutter 1.00-3.00 lower; bullocks not tested; bulls weak to 1.00 lower, although few yield grade 1 steady. Supply included 72 per cent slaughter steers and 20 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1350 lb. 68.75-69.85, few lots 70.00-70.35; Choice mainly 2 1100-1325 lb. 70.00-70.85, 12 head 71.00-72.35; Choicl 2-4 1000-1400 lb. few head 1400-1500 lb. 67.00-69.50; high Good and low Choice 2-3 65.00-67.50; Good 2-3 63.75-65.25, few 1550-1760 lb. Holsteins 62.509-64.60; Standard 1-2 mainly Holsteins 61.50-64.25.

SLAUGHTER HEIFERS: Choice 2-3 900-1050 lb. 63.75-66.35, couple head 67.00-69.00; Good 2-3 800-1025 lb. 61.75-64.25.

COWS: Utility and Commercial 1-3 53.25-56.00, few 56.50-58.00; Cutter 1-2 52.00-55.00, few 55.50-56.25; Canner and low Cutter 49.50-52.50.

BULLS: Yield grade 1 1200 2150 lb. 67.00-71.50, six head 75.50-77.00; yield grade 2 1000-1300 lb. 63.50-66.00.

VEAL CALVES: Vealers weak to 5.00 lower. Supply included 259 in graded sale of which 59 per cent sold to return to farm.

VEALERS: Choice 160-280 lb. 104.00-109.00, individual Prime 119.00; high Good and low Choice 120-240 lb. 84.00-100.00, 90-115 lb. 74.00-95.00, 70-90 lb. 55.00-76.00; few Standard 60-85 lb. 35.00-65.00.

RETURNED TO FARM: 25 head 80-125 lb. Holstein heifers 190.00-215.00, one lot 75 lb. 125.00; 80 head 100-115 lb. Holstein bulls 141.00-160.00, one lot 120-125 lb. 125.00 and one lot 90-95 lb. 119.00.

SHEEP: Spring lambs 5.00-8.00 lower; slaughter ewes weak to 5.00 lower. Supply included 51 goats.

SPRING LAMBS: Choice 60-90 lb. 64.00-73.00, few 40-55 lb. 75.00-96.00.

SLAUGHTER EWES: Utility and Good 39.00-48.00.

GOATS: All weights sold by the head mainly 27.00-50.00, few 15-30 lb. 8.00-19.00.

Lancaster Auction

Lancaster, Pa.
Wed., June 6, 1979

	Cattle	Calves	Hogs	Sheep
Today	991	51	944	22
Last Wednesday	1193	43	1041	124
Last Year	1149	74	1127	20
Wednesday's Auction	1006	68	980	22
Last Wednesday's Auction	1448	49	1196	140

CATTLE: Compared to Monday slaughter steers 50-1.00 lower, with most early sales 1.00 lower; slaughter heifers steady on small supply; cows 3.00-4.00 lower; bullocks not well tested; bulls steady to 1.00 lower on small supply. Supply included 88 per cent slaughter steers of which 150 sold in Show and Sale.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1350 lbs. 67.60-69.60, one lot 3-5 1250 lbs. 66.35; Choice mainly 2 1100-1350 lbs. 69.00-70.50, couple 70.50-71.25; Choice 2-4 1000-1350 lbs. 65.50-68.85; high Good and low Choice 2-3 64.25-66.50; few Good 2-3 64.00-65.50; Standard 1-2 60.50-62.50.

SHOW AND SALE: Sold in lots of 10 head. One lot Choice and Prime mostly 3 1240 lbs. 71.00; high Choice and Prime 3-4 1175-1315 lbs. 67.10-69.25, one lot 3-5 1335 lbs. 66.50; one lot Choice mainly 2 1270 lbs. 69.50; one lot Choice 3-4 1195 lbs. 67.35; couple lots Good and Choice 2-3 1265-1395 lbs. Holsteins 65.50-66.00.

SLAUGHTER HEIFERS: Few Choice 2-3 935-1025 lbs. 65.35-66.00; one lot mixed Good and Choice 2-3 860 lbs. 61.50.

COWS: Utility and Commercial 1-3 52.00-53.85, couple 54.00-55.00; Cutter 1-2 50.00-53.10; Canner and low Cutter 46.75-50.00.

BULLOCKS: Few Good and Choice 1000-1250 lbs. 65.75-67.00.

BULLS: Yield grade 1 1100-1650 lbs. 66.75-70.50, individual 1305 lbs. 74.50; yield grade 2 1000-1350 lbs. 62.50-66.75.

VEAL CALVES: Small supply vealers 1.00-3.00 lower.

VEALERS: Few Choce 160-290 lbs. 106.00-116.00; high Good and low Choice 80-115 lbs. 80.00-95.00, few 55-75 lbs. 60.00-80.00.

RETURNED TO FARM: Few 95-120 lbs. Holstein bulls 115.00-135.00.

SHEEP: Few Good 65-85 lbs. spring lambs 1.00-2.00 lower at 60.00-64.00.

New Holland Livestock

New Holland, Pa.
Thurs., June 7, 1979

	Cattle	Calves	Sheep
Today	1639	406	28
Last Thursday	1296	404	61
Last Year	1386	520	12

CATTLE: Compared to last Thursday slaughter steers 4-5.00 lower, instances 7.00 lower on Standard and low Good; slaughter heifers 3-4.00 lower; cows 5-6.00 lower; bullocks 5-6.00 lower; bulls 6-7.00 lower, instances 9.00 lower on yield grade 2. Supply included 66 per cent slaughter steers, 17 per cent cows and 13 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1325 lbs. 68.00-69.75; Choice mainly 2 68.75-69.75, couple 70.00-70.25; Choice 2-4 1000-1350 lbs. 65.50-68.85, few lots 69.00-69.50; high Good and low Choice 2-3 63.00-66.00; Good 2-3 62.00-64.75; Standard and low Good 57.00-60.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1000 lbs. 62.50-65.60; few Good 850-975 lbs. 60.00-62.00.

COWS: Utility and Commercial 1-3 49.00-52.25, few 52.50-53.60, couple 55.00-56.00; Cutter 1-2 48.00-52.25, few 52.75-54.35; Canner a low Cutter 45.00-48.50.

BULLOCKS: Good 10 1275 lbs. 60.00-64.25, f Choice 1000-1300 lbs. 65. 67.75.

BULLS: Yield grade 1100-1800 lbs. 63.50-66.00, f 66.00-67.50; yield grade 2 9 1350 lbs. 58.00-63.50.

VEAL CALVES: Cho and Prime vealers 5-10 lower, high Good and l Choice weak to 5.00 lowe Demand good for calv returned to farm.

VEALERS: Prime 2 320 lbs. 112.00-119.00; Cho 140-290 lbs. 96.00-112.00, f 112.00-115.00; high Good a low Choice 2-3 140-300 l 94.00-110.00; 80-115 lbs. 60. 85.00, few 85.00-90.00, 60- lbs. 53.00-65.00.

RETURNED TO FAR Bulk 90-120 lbs. Holste heifers 140.00-170.00, f 170.00-194.00; bulk 90-120 l Holstein bulls 98.00-120. few 120.00-133.00.

SHEEP: Insufficie volume of anyone class for fully market test; f Choice 65-80 lbs. spri lambs 69.00-78.00, few Util slaughter ewes 25.00-35.00.

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WEDNESDAY's AUCTION:
12 00 Noon - Dairy Sale
1 00 P.M - Feeder Pig Sale

THURSDAY's AUCTION:
11 00 A M - Beef Sale
Order of Sale: Bulls, Fat Steers, Cows, Veal
4 30 P M - Calf Sale

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New Holland, PA
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Hog Markets

New Holland Hogs

New Holland, Pa.
Monday, June 4, 1979

	Hog Auction
Today	1976
Last Monday	1590
Last Year	1352

TREND: No trend available, market not reported last Monday due to Holiday.

BARROWS AND GILTS: US 1-2 200-240 lb. 44.00-44.50, Few 44.50-44.75; US 1 205-240 lb. 45.25-46.00; US 1-3 220-255 lb. 43.25-44.00.

Vintage Hogs

Paradise, Pa.
Saturday, June 2

Total 784 head. All prices per hundredweight.

No. 1-2, 205 to 240 lbs, 43.75-44.75; No. 2-3, 210 to 245 lbs. 42.75-43.75; sows 35.00-38.50; boars 31.50-35.00.

Monday, June 4

Heavyweights 44.00-44.75.

Wednesday, June 4

Total 604 head.

No. 1-2, 210 to 240 lb. 43.75-44.75; No. 2-3, 210 to 245 lbs. 43.00-44.00; lightweights 43.00-44.00; heavyweights 43.00-43.75; sows 30.00-37.00; boars 30.00-34.00.

Westminster Feeder Pigs

State Graded Feeder Pig Sale
Westminster Livestock Auction, Inc.
May 25, 1979

1101 PIGS: Compared to last month prices $3.00 to $8.00 per hundred lower. Instances 30 to 45 lb. as much as $15.00 lower.

No. 1, 44 head 29-38 lb. 90.00-106.00; 180 head 40-48 lb. 83.00-98.00; 47 head 43 lb. 104.00; 55 head 52-59 lb. 79.00-87.00; 47 head 55 lb. 98.00; 59 head 60-64 lb. 78.00-92.00; 14 head 71-78 lb. 71.00-76.00; 37 head 87-91 lb. 61.50-62.50.

No. 2, 160 head 31-39 lb. 99.00-108.00; 102 head 41-47 lb. 87.00-97.00; 141 head 53-59 lb. 75.00-91.00; 94 head 60-65 lb. 75.00-87.00; 43 head 70-86 lb. 58.00-62.00.

No. 3, 61 head 30-50 lb. 80.00-96.00.

Peoria Hogs

Thursday, June 7, 1979

HOGS: 2400.

Barrows & gilts slow, steady to 1.00 lower.

US 1-2 200-220 lb. 42.00-42.50, 33 head 42.75.

US 1-3 200-230 lb. 41.00-42.00.

SOWS: 1.00-2.00 lower.

US 1-3 350-500 lb. 31.00-31.50; 500-650 lb. 31.75-32.50.

Indianapolis Hogs

Thursday, June 7, 1979

HOGS: 1800 - Barrows & gilts moderately active, 200-240 lb. fully steady, over 240 lb. not fully established.

US 1-2 200-240 lb. 41.50-42.25.

SOWS: Slow, under 500 lb. steady, over 500 lb. 1.00-1.50 lower.

US 1-3 300-500 lb. 30.00-32.00; 500-600 lb. 32.00-33.00, several 33.00.

St. Louis Hogs

Thursday, June 7, 1979

HOGS: 6000 - Barrows & gilts moderate, 50-1.00 lower, least decline on weights under 230 lb.

US 1-2 200-230 lb. 40.50-41.00; 230-240 lb. 40.00-40.50.

Mixed US 1-3 230-250 lb. 39.50-40.00.

SOWS: 1.50-2.00 lower.

US 1-3 300-500 lb. 300.00; Over 500 lb. 30.50-31.00.

Lancaster Hogs

Lancaster, Pa.
Monday, June 4, 1979

HOGS: Barrows and gilts 25-50 higher.

BARROWS AND GILTS: US 1-2 200-240 lb. 45.00-45.50, few 45.60-46.10; US 1 205-235 lb. 46.50-47.00; US 1-3 230-265 lb. 44.50-46.00.

Wednesday, June 6, 1979

HOGS: Barrows and gilts mostly 1.00 lower.

BARROWS AND GILTS: US 1-2 200-240 lb. 44.25-44.85, few 45.00-45.35; US 1-3 200-255 lb. 43.25-44.25.

New Holland Feeder Pigs

New Holland, Pa.
Wednesday, June 6, 1979

	Feeder Pigs
Today	2247
Last Wednesday	1742
Last Year	1584

Compared to last Wednesday feeder pigs uneven; 30-50 lb. 20.00-25.00 lower, instances 30.00 lower, 50-80 lb. 10.00-15.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 171 head 30-40 lb. 64.00-72.00; 621 head 40-50 lb. 60.50-68.00; 349 head 50-60 lb. 57.00-63.00; 196 head 60-75 lb. 56.00-61.00.

US 3 - 22 head 73 lb. 48.00.

US 2-3 28 head 25 lb. 75.00; 220 head 30-40 lb. 61.00-72.00; 178 head 40-50 lb. 56.00-66.00; 165 head 50-60 lb. 53.00-58.00; 67 head 65-85 lb. 51.00-56.00.

Lancaster Feeder Pigs

Lancaster, Pa.
Tuesday, June 5, 1979

	Feeder Pigs
Today	1341
Last Tuesday	1388
Last Year	1780

Compared to last Tuesday feeder pigs 15.00-20.00 lower, instances 25.00 lower on US 2-3. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 137 head 30-40 lb. 76.00-82.00; 292 head 40-50 lb. 64.00-78.50; 356 head 50-60 lb. 58.50-74.00; 111 head 60-90 lb. 50.00-84.50.

US 3 - 49 head 40-52 lb. 42.00-44.00.

Utility - 42 head 36-45 lb. 41.00-50.00.

US 2-3 21 head 24 lb. 73.00; 90 head 30-40 lb. 68.00-80.00; 47 head 40-50 lb. 62.50-70.00; 56 head 50-70 lb. 51.00-60.00.

Pa. Grain

June 4, 1979

Compared with last Tuesday's market, for Southeastern, Central and South Central Pennsylvania:

Corn & Wheat steady, instances stronger. Barley, Oats and Ear Corn steady.

Prices paid delivered to dealers dock.

(All prices per bushel, except for Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.70-2.90, average 2.79, few down to 2.58; Wheat No. 2 range 3.60-4.10, average 3.81; Barley No. 3 range 1.60-1.75, average 1.69; Oats No. 2 range 1.48-1.65, average 1.57; Ear Corn range 70.00-80.00, average 75.54.

Central Pa.

Corn No. 2-y range 2.55-2.85, average 2.63, few down to 2.40; Wheat No. 2 range 3.50-3.80, average 3.64; Barley No. 3 range 1.60-1.80, average 1.69; Oats No. 2 range 1.30-1.60, average 1.48; Grain Sorghum No. 2 range 2.20-2.70, average 2.43; Ear Corn range 60.00-72.00, average 66.69.

Western Pa.

Corn No. 2-y range 2.35-2.80, average 2.52; Wheat No. 2 range 3.00-3.40, average 3.22; Barley No. 3 range 1.55, average 1.55; Oats No. 2 range 1.30-1.60, average 1.41.

Chicago Grain Futures

(Closing Bids as of Thursday, June 7, 1979)

	Corn	Wheat	Soybeans	Soybean Meal
July	2.70	3.84	7.49½	201.30
Sept.	2.75¼	3.89		204.00
Nov..			7.44½	
Dec.	2.79¼	3.98		205.20
Jan.			7.55	
Mar.	2.87¼	4.07	7.67½	209.00

Trend - Corn is higher, Wheat is higher, Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

Futures Trading

Closing Bids as of Thursday, June 7, 1979

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
June	70.60	42.00		57.30
July		41.55		57.90
Aug.	67.87	38.50		57.00
Sept.				60.45
Oct.	66.30	35.95		
Nov.			6.37	61.10
Dec.	67.20	37.10		63.45
Jan.	67.77			
Feb.	68.50	37.60		
Mar.			7.26	

Trend - Cattle are higher, Hogs are higher, Potatoes are steady, and Eggs are steady.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
This Week	482,000	32,000	1,311,000	74,000
Last Week	362,000	26,000	976,000	55,000
Last Year	546,000	49,000	1,102,000	82,000

Market courtesy of USDA.

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HOG PRODUCERS PLEASE TAKE NOTICE

Since our BUTCHER HOG SALE begins at 9:30 on Saturday morning, we would like to suggest, if it is at all possible, that you consign your hogs on that particular day to arrive in time for the start of the market. Please remember that we are prepared to receive hogs from 6:00 A.M., and that all hogs are weighed upon arrival; therefore, no shrink. By having your hogs in on time, there will be no waiting to unload and, when warm weather arrives, your hogs will be in better shape to sell. We sincerely appreciate your cooperation in this matter.

FEEDER PIG SALE AT LANCASTER STOCKYARDS
Tuesday, June 2 at 1:00 P.M.

Consign all your feeder pigs to Dunlaps where they will be handled by a capable and experienced staff. Get state tags at our office thereby saving 25¢ expense. Pigs received from 6 A.M. to 11 A.M. day of sale.

FORTY-FIVE YEARS OF SERVICE . . .
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TUESDAY, JUNE 12 — 1 P.M.

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Poultry Market Reports

Weekly New York Egg Market

Note: Due to a change in production and mailing schedules, this market will now carry prices from the previous Friday thru the Thursday of this week.

From Friday, June 1 to Thursday, June 7

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	70	70	71	72	74
Ex Large	64	64	65	66	68
Large	62	62	63	64	66
Mediums	51	51	52	54	56
Pullets	43	43	43	43	44
Peewees	33	33	33	33	33
BROWN					
Large	63	63	63	65	69
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	57	57	58	59	61
Checks	36	36	36	37	37
Breakers	44	44	44	44	44

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N. E. Weekly Shell Egg Report

June 5, 1979

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	67-72	64-71	54-60	40-46
Mostly	68-70	65-68	55-58	41-44
NEW HAMP.	Not Available			
R.I.	71-72	68-69	58-59	44-45
VERMONT	69-77	66-74	56-68	–
Mostly	71-75	68-72	58-60	
Main	67-70	64-67	54-57	40-43

+Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc , (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs	53	55
Class 2 - Large	45 lbs	50	53
Class 3 - Medium	42 lbs	41	43
Class 4 - Small	39 lbs	33	36
Breaking Stock	48 lbs	46	46
Checks	48 lbs	37	38

Lancaster Farming

(ISSN 0023-7485)

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Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
Dieter Krieg, Editor
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Joyce Bupp, York County Correspondent

Subscription Price
$6 00 per year; $10.00 - 2 years

$8 00 per year outside of
PA, NJ, MD, DE NY VA & WV

Established November 4, 1955
Published every Saturday
by Lancaster Farming Lititz, PA
Second Class Postage paid at Lititz PA 17543
(ISSN) 0023-F485

For address change form or new subscription see Classified Section

Members of Newspaper Farm Editors Assn., Pa Newspaper Publishers Association, and National Newspaper Association

Baltimore Eggs

June 6, 1979

EGGS: Large 66-71; mediums 54-59.

Philadelphia Eggs

June 6, 1979

EGGS: Prices unchanged to 1 cents higher. Cartoning demand fairly good. Offerings adequate on all sizes. Undertone fully steady.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered: store door:

A Extra Large 60-65, A Large 59-63, A Medium 48-51.

Eastern Pa. & N.J. Poultry

June 6, 1979

Prices steady. Processor demand fairly good for adequate offerings of light type hens. Offerings of heavy type ample for a fair call.

Prices paid at farm: light type hens 13 1/2-14 mostly 14.

FOB plant 16-16 1/2 mostly 16

Heavy type hens TFEWR

PACMA Fowl

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl PACMA works directly with the PFA poultrymen in the program

Farm point prices prevailing for fowl to be marketed by members during the week of June 4 were 14-14½ farm, 16-17 plant

Delmarva Poultry

June 6, 1979

Ready to cook movement slow to occasionally fairy where limited sales activity involved Slaughter schedules continue very heavy Today's LTL asking prices ranged mostly 44-45 cents on plant and 45-46 on U S Grade A Advance interest slow in developing Live supplies ample at heavy weights Undertone weak and unsettled

Current broiler fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva Premium Sales (X)

RANGE U S Grade A 45-48½, Plant Grade 43-46½, U S Grade A 52

WTD AVG U S Grade A 46 35 Plant Grade 44 74 U S Grade A 52 00

(X) Includes [illegible] services [illegible]

Hay Markets

New Holland Hay

Monday, June 4
New Holland
Sales Stables

Total 65 loads. All prices per ton unless otherwise noted.

Alfalfa 40-115; mixed hay 39-77; timothy 48-53; straw 48-70; corn 83-85.

Special Market

Special Slaughter
Cattle Sale
Orange, Va.
May 30, 1979

There were 85 head sold. All cattle were graded by the Representatives of the VDACS's Division of Markets, Livestock Section of USDA standards and sold by the hundredweight.

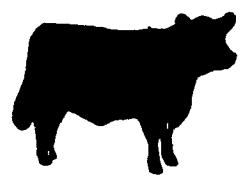
Choice steers 1000-1295 lbs. 68.00-71.25; Choice single steers 68.75-70.00, Good steers 1035-1228 lbs 67.50-70.25; Good single steers 65.00-68.75; Choice heifers singles 65.75-69.00; Good heifers singles 60 00-68 75

Good's Hay

Leola, Pa.
Wednesday, June 6

Total 73 loads. All prices per ton, unless otherwise noted.

Alfalfa 76-131; timothy hay 53-87; mixed hay 34-106; clover, 1 load 32; straw 57-77; orchard grass 68; 3 loads corn fodder 35-41; 1 load clover-timothy mix 72



Regional Hay

June 4, 1979

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Old Hay & Straw slow, steady to weak, new hay prices reported.

Alfalfa 50.00-60.00; Mixed Hay 35.00-50.00; Timothy Hay 35 00-45.00; Straw 40.00-60.00; Mulch 20 00-25.00, few to 35.00.

Green Dragon

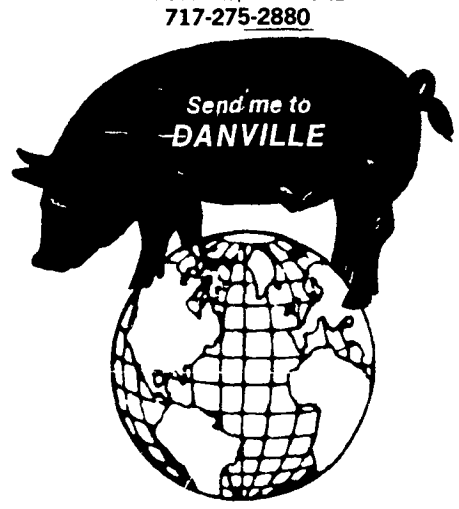
Ephrata, Pa.
June 1, 1979

Prices per ton:

31 loads hay & 13 loads straw

Alfalfa, one load at 76.00, Timothy 33.00-71.00; Mixed Hay 33.00-89.00, mostly 45.00-53.00; Straw 66.00-80.00, Ear Corn, 12 loads 70.00-84.50, one at 60.00.

TOP OF THE HOG MARKET
DANVILLE LIVESTOCK MARKET
OLD ROUTE 11
DANVILLE, PA 17821
717-275-2880



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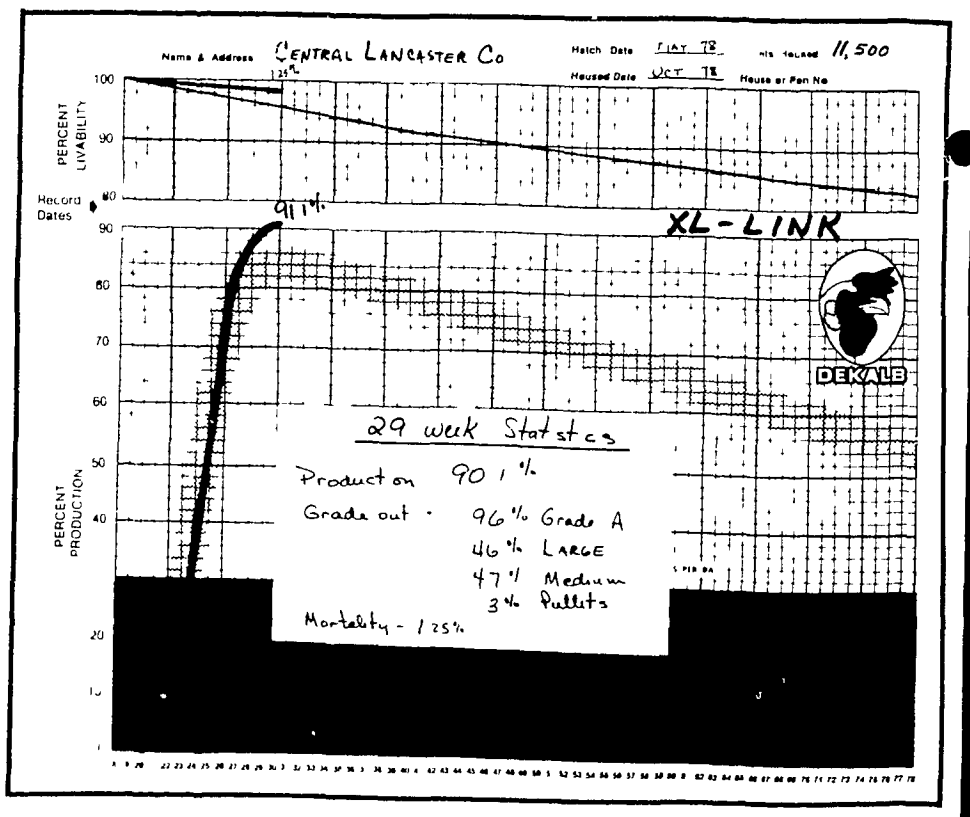

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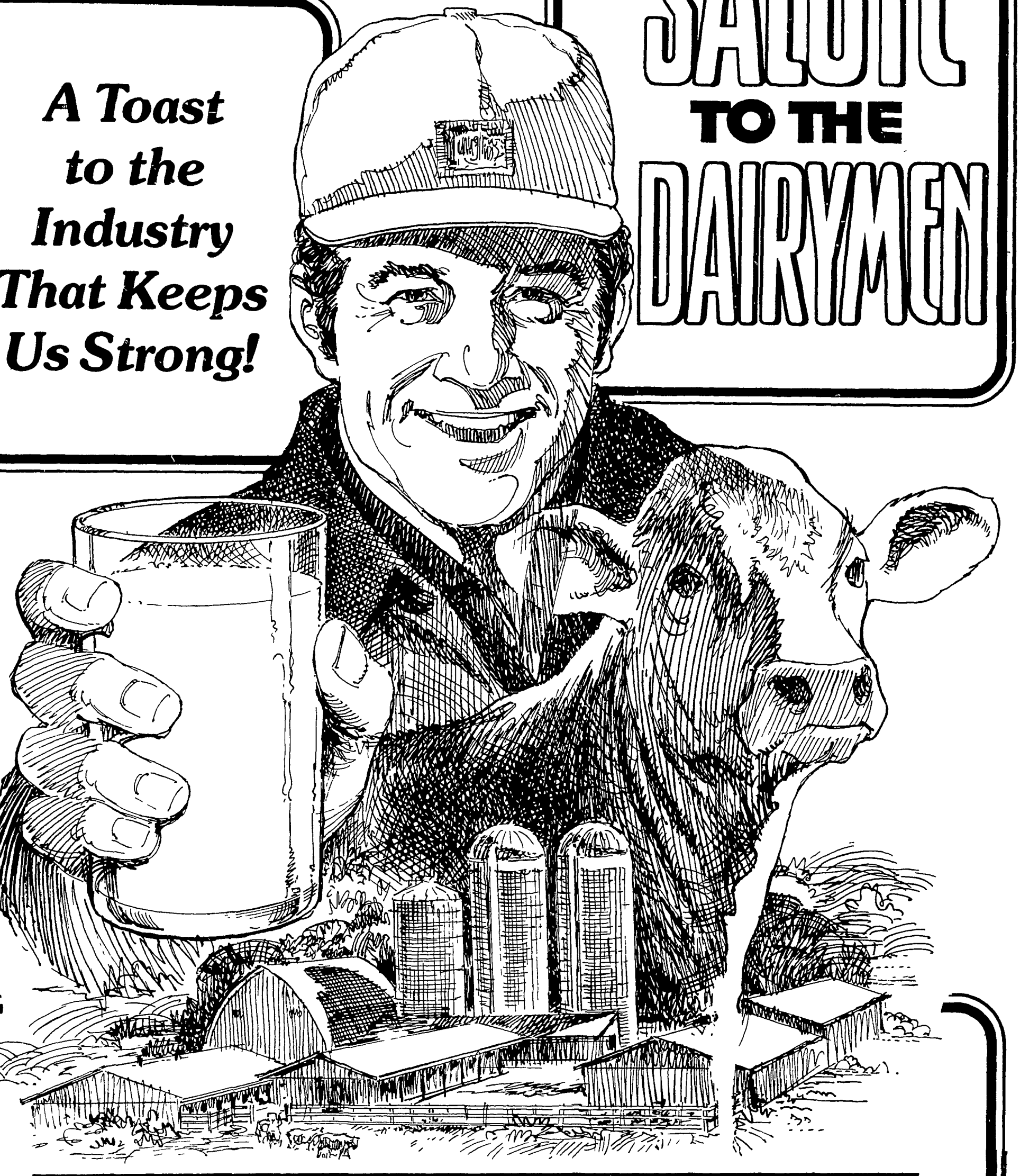

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Livestock market and auction news

Dewart Auction

Dewart, Pa.
June 4, 1979

CATTLE 134. Compared with the market 2 weeks ago; few Choice slaughter steers 70.25-74.50, few Good 66.75-68.00, few Standard 65.25-67.25. Couple slaughter heifers 72.10 and 73.35, few Good 61.75-66.00. Utility & Commercial slaughter cows 55.50-58.50, couple to 61.00, Cutters 55.00-58.25, Canner & Low Cutter 51.50-55.00, Shells down to 47.00. Yield Grade #1 1100-1800 lbs. slaughter bulls 62.00-69.00, one at 71.25. Few Medium & Good 300-450 lbs. feeder steers 78.00-83.50; few Choice 640-680 lbs. feeder heifers 75.00-78.50.

CALVES 150. Few Prime vealers 123.00-125.00, Choice 110.00-121.00, few Good 95.00-100.00, few Standard & Good 70-90 lbs. 70.00-93.00. Farm calves, holstein bulls 90-125 lbs. 110.00-162.50, mostly 120.00-140.00; few holstein heifers 90-130 lbs. 130.00-200.00.

HOGS 472. US No. 1-2 200-235 lbs. barrows & gilts 45.00-45.60, one lot 45.75, No. 1-3 200-240 lbs. 43.50-45.00, No. 2-3 220-250 lbs. 42.00-43.00. US No. 1-3 300-600 lbs. sows 32.25-34.75, one at 37.75. Few Boars 32.00-38.00.

FEEDER PIGS 249. US No. 1-3 20-35 lbs. feeder pigs 27.00-34.00 per head, No. 1-3 35-50 lbs. 32.00-38.00, No. 1-3 55-75 lbs. 35.00-42.00 per head.

SHEEP 19. Choice 80-100 lbs. spring slaughter lambs 68.00-77.50, one 50 lbs. at 81.00.

Market courtesy of PDA.

Peoria Cattle

June 7, 1979

Estimated Receipts This Week
3700
Actual Receipts Last Week
3600
Actual Receipts Last Year
4300

Compared with last week's close, slaughter steers 2.00-4.00 lower. Slaughter heifers 2.00-5.00 lower. Cows 6.00-10.00 lower. Bulls 6.00-8.00 lower. Receipts about 65 slaughter steers, 25 slaughter heifers and the balance mainly cows. Slaughter steers and heifers continue to decline, reaching the lowest level since February.

SLAUGHTER STEERS: Three loads Choice & Prime 3-4, 1195-1300 lbs. 68.50-69.50; several loads 4-5, 1300-1430 lbs. 66.00-67.00. Choice 2-4, 950-1250 lbs. 68.00-70.00, closing 67.00-68.25. Mixed Good and Choice 2-4, 900-1300 lbs. 66.00-67.00. Good 2-3, 63.00-66.00.

SLAUGHTER HEIFERS: Choice & Prime 3-4, 900-1100 lbs. 68.50-69.00, part load 70.00; late, 66.00-66.50, load 67.00. Choice 2-4, 850-1080 lbs. early 67.00-68.50; Wednesday, 65.00-66.00. Mixed Good and Choice 2-4, 800-1100 lbs. 62.00-65.00. Good 2-3, 58.00-62.00.

COWS: Utility and Commercial 1-3, 44.00-49.00, few 50.00; early, load 56.50. Cutter 1-2, 43.00-47.00. Canner 40.00-43.00.

BULLS: Yield Grade 1-2, 1100-1800 lbs. 56.00-62.00; individual 64.00.

FARMS FOR SALE
Kent County,
Maryland
Low Taxes - Write
COOPER-BARROLL REALTY, INC.
Galena, MD 21635
Or Call "Jim Davis"
301-648-5593

East Coast Carlot

June 6, 1979

Compared to Tuesday's close: prime special fed veal no sales reported. Good and Choice boning veal generally steady to firm in limited sales. Lamb and boneless beef trading very slow, both sides taking a wait and see attitude, however weak undertone indicated. No sales reported on cured and processed items.

VEAL CARCASS - HIDE ON

Prime (special fed): no sales reported.

BONING TYPE- HIDE ON
Good & Choice

Northeastern Suppliers: 65-75 lbs. 132.00, few 128.00, all generally steady; 55-64 lbs. 130.00, few 126.00; 45-54 lbs. 128.00, few 124.00; 35-44 lbs. 126.00, few 122.00; 34 lbs. down 124.00, few 120.00.

Inshipped: 70-80 lbs. LTD 133.00, all steady to firm; 60-70 lbs. LTD 131.00; 50-60 lbs. LTD 129.00; 40-50 lbs. LTD 127.00; 30-40 lbs. LTD 125.00.

SPRING LAMB CARCASS
Choice & Prime 3-4
1½ Loads

55 lbs. down 137.00-138.00, part loads.

BEEF TRIMMINGS
1½ Loads

50 pct chem lean, fresh LTD 64.00-64.50, part loads.

50 pct chem lean, frozen 57.00.

CURED AND PROCESSED MEATS
6 Loads

SKINNED HAMS: 16-19 lbs. 70.00; 19-23 lbs. 68.00.

Belknap Auction

Dayton, Pa.
June 6, 1979

CATTLE 76. Compared with last Wednesday's market, slaughter cows $3 to $4 lower. Few Good slaughter steers 62.50-66.00. Few Good and Low Choice 57.25-62.00. Utility and Commercial slaughter cows 53.00-58.25, Cutters 49.00-53.00, few Canners and Low Cutter 43.50-47.50. Yield Grade No. 1-2, 1020-1800 lbs. 60.00-72.00, couple 70.75 & 71.00. Few Medium and Good 440-780 lbs. feeder steers 69.00-79.00. Few Good 360-650 lbs. feeder heifers 67.50-76.00.

CALVES 110. Vealers mostly $5 lower. Choice vealers 100.00-111.00, Good 82.00-100.00, Standard and Good 90-120 lbs. 80.00-94.00, 65-85 lbs. 53.00-77.00. Farm Calves: Holstein bulls 95-135 lbs. 90.00-109.00.

HOGS 344. Barrows and gilts 50 cents-$1 lower. US No. 1-2 210-240 lbs. barrows and gilts 43.50-44.50, No. 1-3 200-260 lbs. 42.00-43.50, No. 2-3 200-280 lbs. 38.00-41.80, few No. 1-3 170-185 lbs. 35.10-41.00. Sows $8 lower. US No. 1-3 280-620 lbs. sows 30.00-36.75. Boars 29.50-39.50.

FEEDER PIGS 142. US No. 1-3 20-35 lbs. feeder pigs 16.00-32.00 per head, No. 1-3 35-40 lbs. 30.00-34.00 per head.

SHEEP 10. Few Choice 90-110 lbs. spring slaughter lambs 70.00-71.50.

G&M Livestock

Duncansville, Pa.
June 4, 1979

Market reported lower than last week.

Dairy Cows: 810.00-1600.00.

STEERS: Good to Choice 68.00-70.50; Standard to Good 65.00-68.00.

HEIFERS: Good to Choice 64.00-67.00; Standard 58.00-64.00.

FEEDERSTEERS: Standard to Good 500 to 700 lbs., 75.00-85.00; Heifers, 500 to 700 lbs. 70.00-83.00.

BULLS 1200 to 1832 lbs 68.00-73.85, 900 to 1200 lbs 65.00-68.00

COWS. High Choice to Prime 58.00-60 75, individual 64.00; Good 54 00-56 00, Utility 52.00-54.00; Cutters 50.00-52.00; Canners Down to 47.00.

CALVES: High-Choice 120.00-132.00; Good to Choice 100.00-120.00; Standard to Good 80.00-100.00.

Farm Calves. Holstein Heifers 90 to 120 lbs 150.00-201.00.

Farm Calves: Holstein Bulls 90 to 120 lbs 140.00-167.50.

HOGS: 200 to 240 lbs 43.00-44.90; 190 to 270 lbs. 39.00-43.00.

SOWS: 32.00-38.50.

BOARS: 28.00-35.00.

Feeder Pigs: 20 to 35 lbs. 20.00-35.00.

Feeder Pigs: 35 to 50 lbs. 35.00-44.00.

SHEEP: Lambs 85 to 95 lbs. 80.00-83.00.

Western Maryland Market

Western Maryland Stockyards, Inc.
May 30, 1979

BUTCHER CATTLE: Fat Steers few offered. Good 65.00-68.00; Standard 61.00-65.00; Heifers Good to 69.85; Cows medium run, $2.00 lower; Good Cows, to 59.00-60.00, individual to 66.00; Standard & Utility 55.00-58.00; Canners 53.00-55.00; Shelly 53.00 Down; Bulls slightly lower; Top $68.75, 850-1000 lb. $59.50-66.00; 1100-1600 lbs. 64.00-68.75.

BUTCHER HOGS: $2.00 under last week. Top Hogs 43.75; Bulk 200-225 lbs. 43.25-43.75; 230-260 lbs. 42.75-43.50; 170-190 lbs. 41.00-42.50; Heavy Weights to 38.00; Sows to 36.85.

VEAL CALVES: Medium run, mostly $5.00 lower. Tops, to 119.00; Good-Choice 110 00-119 00; Standard 100.00-110.00; Light Calves 80.00-100.00; Weak & Rough 80 00 Down, Farm Heifers to 235 00; Bulls to 160.00

LAMBS: Few offered Good-Choice 65 lbs.-107 lbs. 77.00-81.00; Feeders 55 lbs. at 56 00.

STOCK CATTLE. Light run, prices steady Stock Steers 75.00-102.50; Stock Heifers 70.00-75.00; Stock Bulls 75.00-86.00.

PIGS AND SHOATS Large run, prices lower By the head 20-35 lbs. 15 00-32.00; 35-50 lbs. 33.00-45 00; 50-60 lbs 45 00-50.00; By the lb 70-90 lbs. to 59.00

J. B. KELLER & BRO. DAIRY COWS

Mount Joy, PA 17552

REGISTERED COWS

Wilbar Pride Admiral Peachum 1st calf due 10/4/79 to Triple Threat. dam 80 pt. Hagan lifetime 102, 968M. 2nd dam 82 pt. Belle Boy 24,635 880 3.6.

Round Oak Rag Apple Elevation 1st calf due 9/30/79 to Vigo Criterion, dam Paclamar Milestone.

Paclamar Bootmaker 2nd calf due 9/9/79 to Glen Valley Star.

Round Oak Rag Apple Elevation 1st calf due 9/16/79 to Seiling Rockman, dam 86 pt. Minuteman.

Paclamar Astronaut 1st calf due 12/14/79, dam Promise lifetime 101,469M 4880F.

Comva Pride Performer 1st calf 12/19/79 to Marvex, dam 82 pt. Transmitter.

Simpsons Apostle 3rd calf due 6/17/79 to Bis-May Astro Jupiter.

Arlinda Jet Stream 1st calf due August, dam Gallant Rag Apple 9-6 385 21,123 900 4.2.

REGISTERED OPEN INVESTMENT HEIFERS

Hilltop Apollo Ivanhoe born 5/14/78, dam – Round Oak Rag Apple Elevation 2-2 343 18,495 606 3.3, 2nd dam – 80 pt. Black Eagle, 3rd dam – 86 pt. Royal Master.

Round Oak Rag Apple Elevation born 1/25/79, dam – 83 pt. Arlinda Chief proj. 6-5 305 24,573 989 4.1, 2nd dam - 86 pt. Silver Tin, 3rd dam – 82 pt. Bellringer.

Arlinda Commander born 7/1/78, dam – 81 pt Heatherstone Lucky Typeblazer 5-9 363 22,564 962 4.3, 2nd dam – Kingpin.

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Livestock market and auction news

Omaha Cattle

June 7, 1979

Cattle - Closing prices on slaughter steers were 3.50-4.00 lower and heifers closed 3.00-3.50 lower. Cows were 5.00-6.00 lower and bulls 4.00-5.00 lower.

Four day receipts 13800 compared 12500 for three days last week and 14700 a year ago.

The fed cattle trade was generally a bearish affair as live prices were again forced sharply downward in reflection of the continued severe declines in carcass trading where demand was characterized as light to moderate most days. The current price declines left steer prices 9.00-9.50 below the mid-April peak and heifer prices some 8.00 off. Buyers were again on the cautious side as they sought to maintain an acceptable ratio between current live prices and rapidly deteriorating carcass trade. An additional bearish factor was injected by the uneasiness over available transportation facilities. The overall finish of the steer and heifer supply was attractive most days with a liberal percentage choice, although many consignments were mixed 3-4 yield grade. Steers made up approximately 51 pct. and heifers 29 pct. cows comprised 12 pct. and feeders less than 5 pct.

STEERS: Early, several loads choice and prime 3-4 1100-1333 lbs. 69.59-71.00. At midweek, load choice with few prime predominantly 3 1175 lbs. 69.85, several loads string choice 3-4 1150-1195 lbs. 69.50. Choice 2-4 1025-1250 lbs. closed mainly 67.50-69.00. Mixed good and choice 2-3 1000-1250 lbs. 66.50-67.50. Good 2-3 65.00-66.50, load 1240 lb. Holsteins with end choice 64.00.

Average of LS-214 detailed quotations for choice 900-1100 lbs. steers this week 68.35; choice 1100-1300 lbs. 68.68. Average weight steers this week 1165 lbs. as compared 1182 lbs. the previous week. Average weight heifers this week 994 lbs. as compared 1016 lbs. the previous week.

HEIFERS: Choice with end prime 3-4 930-1000 lbs. 69.50 early. At midweek choice 2-4 875-1075 lbs. 66.50-68.00. Mixed good and choice 2-3 850-1050 lbs. 65.50-66.50. Good 2-3 61.50-65.00.

COWS: Utility and commercial 2-4 closed 45.00-48.00. Cutter 43.00-46.00 Canner and low-cutter 42.00-43.50.

BULLS: 1-2 1400-2000 lbs. 56.00-62.00, few individual 1 64.00-66.00.

STOCK COWS: Few good and choice late 44.00-47.00.

$$$$$$

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Lebanon Valley Auction

Fredericksburg, Pa.
June 5, 1979

CATTLE 173. Compared with last Tuesday's market, slaughter steers $2 to $3 lower. Slaughter cows $1.25 to $3 lower. Choice No. 2-4 950-1350 lbs. slaughter steers 67.00-69.00, Good 65.25-68.00, Standard 60.25-64.50. Few Choice slaughter heifers 65.35-69.00, few Good 64.35-64.75. Utility & Commercial slaughter cows 54.00-58.60, Cutters 55.00-58.00, Canner & Low Cutter 51.50-54.50, Shells down to 48.00. Few Choice slaughter bullocks 66.10-69.00. Yield Grade #1 1070-1950 lbs. slaughter bulls 59.00-69.00.

CALVES 190. Vealers mostly $5 - to $10 lower. Couple Prime vealers 115.00 and 119.00, Choice 98.00-113.00, Good 90.00-100.00, Standard & Good 85-105 lbs. 90.00-96.00. Farm calves, holstein bulls 90-130 lbs. 95.00-150.00, mostly 110.00-130.00; holstein heifers 90-150 lbs. 113.00-239.00.

HOGS 325. Barrows & gilts steady to 50 cents lower. US No. 1-2 200-240 lbs. barrows & gilts 44.50-45.25, one lot 45.85, No. 1-3 200-250 lbs. 42.50-43.75, few lots No. 2-3 260-280 lbs. 39.00-42.00. US No. 1-3 300-600 lbs. sows 33.50-37.50. Few Boars 31.00-33.00.

FEEDER PIGS 40. US No. 1-3 30-42 lbs. feeder pigs 90.00-96.00 cwt.

SHEEP 6. Couple Choice 60 and 85 lbs. spring slaughter lambs 78.00 and 79.50. Few Slaughter ewes 24.00-45.00.

Four States Auction

Four States Livestock Sales, Inc.
Wednesday, May 30, 1979

SLAUGHTER: Fed Steers & Heifers - Very active $1.00 higher; Choice 71.00-75.00; Good 67.00-70.00; Medium 66.00 down. Heifers - Choice to $67.50; Good 64.00-66.00; Medium 63.00 down. Cows Good Run $1.50 under last week - High Yield 60.00-62.25; Average 56.00-59.00; Big Middle 52.00-56.00; Shelley 53.00 down. Fat Bulls $1.00 lower - Good 70.00-71.25; Medium 65.00-69.00. Veal Calves Mostly Steady Prices - Choice 110.00-121.00; Good 104.00-109.00; Medium 95.00-103.00; Farm Hfrs. to $200.00; Farm Bulls to 159.00; Light & Weak 85.00 down. Lambs steady - Choice 75.00-75.75; Good 72.00-74.00; Medium 71.00 down.

STOCKER: Steers 300-550 lbs. Steady to 2.00 lower - Choice 96.00-99.50; Good 90.00-95.00; Medium 84.00-89.00; Culls 83.00 down. Steers 600-850 lbs. - Choice 85.00-90.00; Good 81.00-84.00; Medium 80.00 down. Heifers - All Weights Dairy Type to $125.00 - Choice 83.00-86.50; Good 79.00-81.00; Medium 78.00 down. Bulls - Good 72.00-76.00; Medium 71.00 - down. Dairy Cows to 890.00. Springing Hfrs. to 1000.00. Pigs Hd. Large Run Prices Steady - 20-30 lbs. 22.00-37.00; 40-60 lbs. 38.00-49.00; 70-85 lbs. 50.00-63.00. Shoats by Lbs. to 45.00. Slaughter Hogs $2.50 lower - 200-230 lbs. 42.75-43.35; 240-260 lbs. 42.50-43.00; 180-195 lbs. 39.75-42.00. Sows - 300-670 lbs. $32.50-35.60.

Middleburg Auction

Middleburg, Pa.
June 5, 1979

CATTLE 232. Compared with last Tuesday's market; Choice slaughter 66.00-71.60, Good 64.00-69.75, Standard 62.00-64.00, Utility 60.00-62.00. Choice slaughter heifers 65.00-69.35, Good 62.00-65.00, Standard 60.00-62.00, Utility 58.00-60.00. Utility & Commercial slaughter cows 53.00-57.85, Cutters 51.00-56.75, Canner & Low Cutter 45.00-51.00, Shells down to 43.00. Choice slaughter bullocks 68.00-71.50, Good 65.00-68.00. Yield Grade #1 1200-1960 lbs. slaughter bulls 65.00-72.75; yield grade #2 800-1200 lbs. 58.00-65.00.

CALVES 115. Prime vealers 105.00-120.00, Choice 100.00-115.00, Good 95.00-100.00, Standard & Good 90-110 lbs. 80.00-100.00, 70-90 lbs. 60.00-80.00. Farm calves, holstein bulls 95-115 lbs. 100.00-135.00; holstein heifers 80-150 lbs. 100.00-102.50.

HOGS 706. (Monday, June 4, 1979) US No. 1-2 200-230 lbs. barrows & gilts 44.00-45.10, No. 1-3 190-250 lbs. 43.25-44.10, No. 2-3 200-270 lbs. 42.35-43.20. US No. 1-3 330-690 lbs. sows 33.00-37.00. Boars 275-700 lbs. 27.00-32.50.

FEEDER PIGS 303. US No. 1-3 15-20 lbs. feeder pigs 15.00-23.00 per head, No. 1-3 20-30 lbs. 18.00-28.00, No. 1-3 40-50 lbs. 34.00-46.50 per head.

SHEEP 21. Few Choice 100-135 lbs. spring slaughter lambs 69.00-72.00.

Market courtesy of PDA.

Baltimore USDA

June 4, 1979

CATTLE 400: Slaughter steers and heifers $1.00-2.00 lower. Cows weak to 1.00 lower. Bulls 1.00-2.00 lower. Supply 25% slaughter steers and heifers, 50% cows, 20% feeder cattle, balance bulls.

SLAUGHTER STEERS: Choice 2-4 1075-1125 lbs. 69.75-70.60. Good and Choice 2-4 1025-1275 lbs. 68.75-69.50; Good 2-4 1000-1300 lbs. 65.00-68.00; Good Holsteins 2-3 1400-1700 lbs. 64.25-65.25.

SLAUGHTER HEIFERS: Few Choice 3-4 850-1000 lbs. 68.00-69.50; Good 2-3 800-1100 lbs. 63.50-67.00.

COWS: Utility 2-3 55.50-60.00, several to 61.25. Cutters 52.00-57.60.

BULLS: YG 1-2 1100-1440 lbs. 66.75-72.25; several 2's 1050-1100 lbs. 63.75-65.00.

FEEDER CATTLE: Choice steer and bull calves 295-465 lbs. 91.00-100.00; Choice steer 530-650 lbs. 81.00-86.00, few 725-830 lbs. 69.50-74.50; 885-1000 lbs. 65.25-69.75. Choice heifers 425-500 lbs. 80.00-89.75, few Good 75.00-79.75.

HOGS 1000: Compared with last Tuesday, barrows & gilts 1.25-1.50 lower. US 1-2 200-240 lbs. 43.00-43.25, few lots 43.50; US 2-3 230-260 lbs. 42.00-43.00.

SOWS: $3.50-4.00 lower. US 1-3 300-600 lbs. 33.50-34.00, few early sales 300-370 lbs. 36.00.

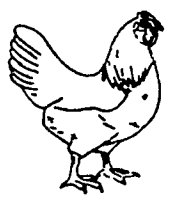
VEAL AND CALF AUCTION: 75, Choice 135-265 lbs. vealers 107.50-117.50. Calves returned to farm 90.00-103.00, few 105.00-108.00. Few Choice calves 275-310 lbs. 104.00-111.00.

SHEEP AUCTION: Choice spring slaughter lambs 80-94 lbs. 68.00-68.25, 72 lbs. 64.50.

Thomasville Market

Thomasville, Pa.
June 6, 1979

Cattle 123. Prime slaughter steers 67.00-68.00; Choice 65.00-66.35; good 63.00-64.00; Holstein steers, good 59.00-62.00; Slaugter heifers, prime 65.00-67.00; choice 62.00-63.00; good 58.00-60.00; Utility and commercial slaughter cows 54.00-57.00; cutters 45.00-48.00; canners 43.00-44.00; bulls, good 56.50-58.00; Calves 66, Holstein bulls 90 to 115 lbs. 105.00-125.00; Holstein heifers 95 to 125 lbs. 150.00-175.00; Hogs 257. U.S. 1-3 by private treaty, 200 to 230 lbs. 41.75; Sows U.S. 1-3, 30.00-33.00.



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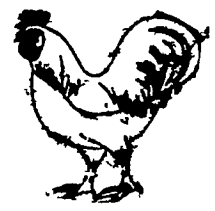

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620 coups..... 11,160 birds
508 coups..... 9,144 birds
252 coups..... 4,536 birds
216 coups..... 3,888 birds
180 coups..... 3,240 birds
128 coups..... 2,304 birds
40 coups ..... 720 birds

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THE OLD FARMER'S ALMANAC

JUNE 11-17, 1979

Rains drum, frogs thrum.

Shear sheep now Comstock sold rights to silver lode for $11,000 June 11, 1859 Last quarter of the moon June 17 Average length of days for the week, 15 hours, 16 minutes Flag Day June 14 and Father's Day June 17 U S Army left Mexico June 12, 1848

Some men acquire that tired feeling from looking for an easy job.

Ask the Old Farmer: Did sailors ever take dogs to sea? I've heard of sea-going cats, but not dogs D J B, Springfield, Mass

Sure they took dogs to sea, also pigs, goats, and hens Cats were common aboard coastal vessels, but they were apt to go visiting when in port

Home Hints Discolored bathroom tile can be brightened by washing with baking soda

OLD FARMER'S WEATHER FORECASTS

New England: Cloudy and cool with light rain east

Greater New York-New Jersey. Week brings variable cloudiness, rain last of week

Middle Atlantic Coastal: Fair, showers throughout week

Piedmont & Southeast Coastal: Showery all week

Livestock market and auction news

Martinsburg Auction

Martinsburg, Pa.
June 4, 1979

CATTLE 206. Compared with last Monday's market; High Choice & Prime slaughter steers 71.00-74.50, Choice 67.50-70.00, Good 67.00-70.00, Standard 63.00-66.00, Utility 55.00-57.00. Choice slaughter heifers 66.00-72.50, Good 62.00-67.00, Standard 58.00-63.50, Utility 52.00-56.00. Utility & Commercial slaughter cows 55.50-60.00, Cutters 52.50-56.00, Canner & Low Cutter 50.00-54.00, Shells down to 46.00. Choice slaughter bullocks 67.00-72.50, Good 62.00-67.00, Standard 62.50-64.50, Utility 55.00-60.00. Yield Grade #1 1600-2000 lbs. slaughter bulls 69.00-76.25; yield grade #2 900-1600 lbs. 58.00-63.00. Medium & Good 300-550 lbs. feeder steers 75.00-95.00.

CALVES 291. Choice vealers 104.00-120.00, Good 85.00-102.00, Standard & Good 70-90 lbs. 60.00-90.00. Farm calves, holstein bulls 90-120 lbs. 135.00-165.00, 70-90 lbs. 60.00-90.00; holstein heifers 80-130 lbs. 130.00-200.00.

HOGS 362. US No. 1-2 200-240 lbs. barrows & gilts 44.25-45.00, No. 1-3 195-240 lbs. 42.00-44.00, No. 2-3 250-270 lbs. 40.50-42.00, No. 1-3 130-180 lbs. 38.00-45.00. US No. 1-3 300-500 lbs. sows 35.00-38.50, No. 2-3 300-650 lbs. 37.50-40.00. Boars 32.00-40.00.

FEEDER PIGS 56. US No. 1-3 20-35 lbs. feeder pigs 20.00-35.00 per head, few No. 1-3 35-50 lbs. 25.00-45.00 per head.

SHEEP 31. Choice spring slaughter lambs 70.00-78.00, Good 62.00-68.00.

Market courtesy of PDA.

New Holland Dairy

New Holland Sales Stables
Wednesday, June 6

Reported receipts of 72 cows, 62 heifers, and 8 bulls. Market stronger than last week's market.

Load of Pa. fresh 1200-1530; load of Pa. fresh 1000-1500; load of N.Y. purebreds and grades, fresh 1250-1775, springers 1325-1850; load of Pa. fresh 960-1150, springers 1150-1350; local cows 850-1290; springing heifers grades 925-1325, purebreds 1025-1900; open heifers 385-725; bulls 510-985; herd dispersal of 24 head in all stages of lactation 650-1010.

Hunter's Auction

June 4, 1979
Rising Sun, Md.

FEEDER HEIFERS High Choice and Prime 82.00-87.00; Good to Choice 72.00-80.00; Other 65.00-68.00.

BULLS: 600 lb. 75.00; 480-580 lb. 68.00-72.00.

COWS: High Choice to Prime 53.25-54.75; Good to Standard 53.00-54.25; Utility 51.75-53.00; Cutters 50.75-52.25; Canners 47.25-49.50.

CALVES: Prime 210-240 lb. 95.00-105.00; High to Choice 140-180 lb. 90.00-102.00; Good to Choice 120-140 lb. 87.00-111.00; Standard to Good 90-110 lb. 96.00-113.00; Utility 70-85 lb. 85.00-111.00; Low Utility 65-75 lb 75.00-92.00.

FEEDER PIGS: 30-35 lb. $28 to $33 by hd.; 35-45 lb. $35 to $40 by hd.; 45-50 lb. $38 to $40 by hd.

SOWS: 40.00.

BOARS: 38.00-39.50.

GOATS: Kids $32 to $36 by hd.; Nannies $28 to $32 by hd.; Billies $35 to $46 by hd.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, June 4

Reported receipts of 349 calves, 101 cows, 53 hogs, 13 heifers, 23 sheep, 12 lambs, 15 bulls, and 5 steers. Cattle market very unsteady and calf market, bobs much cheaper.

Holstein heifer calves to 125.00; veals 90.00-105.50; bobs, 90 to 110 lbs. 80.00-106.00; bobs, 80 lbs. and down 60.00-72.50; grassers and feeders 50.00-80.00; lambs, 68.00-69.50; sheep, 12.00-25.00; hogs, 200 to 250 lbs. 41.50-45.50; sows 34.00-38.00; boars 27.00-35.00; pigs, 20.00-44.50; heifers 56.00-62.00; steers, feeders 72.00-77.50; steers, common 60.00-62.50; bulls 62.00-70.50; cows, good 57.00-59.00, top 61.00; cows, medium 52.50-55.00; cows, poor or small 40.00-50.00; horses, none; ponies 36.00-295.00; goats 8.00-39.00

Shenandoah Valley Livestock

Shenandoah Valley Livestock Sales, Inc.
Harrisonburg, Va.
June 2, 1979

STOCKER, FEEDER & SLAUGHTER CATTLE: Good Light Steer Calves 95.00 to 101.00; Medium 90.00 to 95.00; Plain 85.00 and down; Good Heavy Steers 85.00 to 93.00; Medium 80.00 to 85.00; Plain 75.00 and down; Good Light Heifer Calves 80.00 to 86.00; Medium 75.00 to 80.00, Plain 70.00 and down; Good Heavy Heifers 87.00 to 92.00, Medium 84.00 to 87.00; Plain 79.00 and down; Slaughter Cows 50.00 to 58.75; Utilities 45.00 to 50.00; Canners & Cutters 46.00 and down; Stock & Milk Cows 750.00 and down; Stock Bulls 61.00 to 84.00; Slaughter Bulls 56.75 to 67.50.

CALVES: Veal Calves 126.00 and down; Baby Calves 137.50 and down.

SHEEP & LAMBS: Choice Blue O 74.00; Good Red O 69.00; Slaughter Ewes 30.25 and down; Stock Ewes 85.00 and down; All Buck Lambs Discounted $1.00.

HOGS: Top 42.00, Medium 38.00; Light 36.85; Sows 35.00 to 35.50; Boars 30.00.

Leesport Auction

Leesport, Pa.
June 6, 1979

CATTLE 194. Supply included 17 head feeder cattle Compared with last Wednesday's market, slaughter steers $3 to $6 lower. Slaughter cows $3 to $7 lower. Choice slaughter steers 65.00-68.50, one at 69.00, Good 63.85-66.00, one at 71.00, Standard 61.50-62.85, few Utility 59.25-61.10. Choice 720-1200 lbs. slaughter heifers 60.75-65.00. Utility & Commercial slaughter cows 52.75-55.35, few to 56.75, Cutters 50.00-54.00, Canner & Low Cutter 46.00-47.75, Shells down to 44.00. Good slaughter bullocks 63.00-67.25, few to 70.75, few Standard 58.75-66.10. Few Yield Grade #1-2 1170-1700 lbs slaughter bulls 65.50-68.00, one at 74.50. Few Good & Choice 900-980 lbs. feeder steers 72.00-73.00, few Good 615-665 lbs. 80.00-82.00; one Lot Good 570 lbs. feeder heifers at 72.50.

CALVES 137. Choice 100.00-111.00, one at 115.00, Good 85.00-96.00, few Standard & Good 90-110 lbs. 75.00-89.00, few 70-85 lbs. 63.00-82.50. Farm calves, holstein bulls 100-120 lbs. 112.00-151.00; holstein heifers 80-150 lbs 115.00-151.00; beef cross bulls & heifers 85-110 lbs 100.00-132.50.

HOGS 333 Barrows & gilts 75 cents to $1.25 lower US No. 1-2 200-240 lbs barrows & gilts 43.50-44.10, No. 1-3 195-250 lbs 42.85-43.75, No 2-3 215-250 lbs. 40.00-41.50 US No. 1-3 325-550 lbs. sows 32.50-35.00, few No 2-3 600-680 lbs. 32.00-32.50. Boars 28.00-32.50, few to 40.50

FEEDER PIGS 229. US No 1-3 25-30 lbs feeder pigs 110.00-121.00 cwt., No 1-3 30-50 lbs. 81.00-94.00, few Utility 25-35 lbs. 56.00-64.00 cwt

SHEEP 25 Few Choice 70-115 lbs. spring slaughter lambs 70.00-76.00 Slaughter ewes 27.00-45.00

GOATS 14.

Oklahoma Cattle

June 7, 1979

Estimated receipts 11,000

Same Day Last Week 13,024

Feeder steers under 700 lbs. fully steady in fairly active trading; steers over 700 lbs. steady to 1.00 Feeder heifers strong to 1.00 higher; feeder demand good. Bulk supply Choice and mixed Good and Choice 600-850 lbs. feeder steers and 500-700 lbs. feeder heifers.

FEEDER STEERS: Choice 300-400 lbs. 96.50-99.00; lot 455 lbs. 95.90; 500-600 lbs. 80.50-90.50; lots high Choice 525-575 lbs. 90.50-93.00; 600-700 lbs. 75.50-81.20; 700-800 lbs. 71.50-75.50; 800-875 lbs. 68.00-72.50, bulk 69.50-71.00; mixed Good and Choice 470 lbs. 86.50; 600-700 lbs. 72.00-77.00; 700-800 lbs. 70.75-73.00; 800-900 lbs. 66.50-70.75; Good 700-800 lbs. 66.00-67.00.

FEEDER HEIFERS. Choice 300-400 lbs 87.50-90.00; 400-500 lbs. 85.25-91.75; 500-600 lbs. 75.00-80.60; 600-700 lbs. 70.00-75.00; 700-750 lbs. 67.00-70.00; very fleshy 825 lbs. 61.25; mixed Good and Choice 400-500 lbs. 79.00-80.75; 500-600 lbs. 68.75-73.25; 600-700 lbs. 68.00-71.00; Good 475-500 lbs. 67.75-68.00.

FOR THE WEEK: Compared to last week feeder steers and heifers 3.00-5.00 lower. Slaughter cows 3.00-4.00 lower, outlets narrow. Late Wednesday sales Utility and Commercial 2-4, 47.00-49.00. Limited test cutter 44.75-48.00 with topside quotes untested. Cutter reached 52.00 early in the week. Bulls 3.00 lower YG 1-2 1300-1800 lbs. 62.25-67.00 instances 68.00; YG 1-2 1000-1300 lbs. 59.75-64.00. Salable receipts this week near 26,200 head. Compared to 34,853 last week and 22,442 head the same week a year ago. Cows and bulls near 9 percent of cattle receipts; feeders near 91 percent of total.

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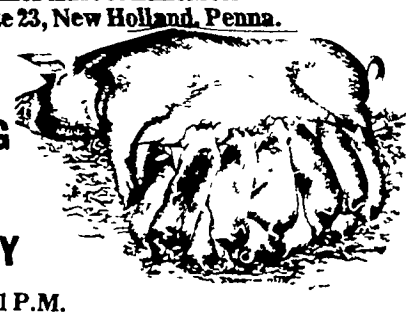

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11:00 A M - Beef Sale Stockers & Feeders
200 to 250 each week.
12:30 P.M - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call Office 717-733-2444.

WALTER H. RISSER, Proprietor

Livestock market and auction news

St. Louis Cattle

June 7, 1979

Weekly Cattle Review: Receipts this week 4,400; week ago 4,200; year ago 6,000. Compared last weeks close, slaughter steers 3.00-3.50 lower. Slaughter heifers 2.50-3.00 lower. Cows 7.00-8.00 lower. Bulls 2.00-3.50 lower. Slaughter supply fully 50 percent slaughter steers, about 30 percent heifers and near 15 percent cows.

Sharp price declines in slaughter cattle the past week, couple with other recent losses, dropped prices substantially from the recent record highs. Slaughter steers closed the week 7.00-9.00 lower than the record high of early May and are at the lowest levels since mid-March. Slaughter heifers dropped 7.00-7.50 from the record highs of late April, and are at the lowest point since mid-March. Cows finished the week 8.00-10.00 lower than the record high of mid-May and are the lowest since January.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1050-1300 lbs. on Monday 69.00-70.00, mostly 69.00-69.50, load and part load 1100-1150 lbs. 70.50. Choice 2-4 950-1200 lbs. 66.50-69.50, bulk 66.50-67.50 after Monday. Mixed good and choice 2-3 950-1150 lbs. 65.00-68.50, late 65.00-66.50. Good 2-3 900-1100 lbs. 64.00-67.50, closing 64.00-65.50. Standard to good 2-3 1000-1400 lb. Holsteins 62.00-65.00.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 925-950 lbs. 68.50-69.00 on Monday, Choice 2-4 800-1025 lbs. 65.00-68.25, closing 65.00-67.00. Mixed good and choice 2-3 700-900 lbs. 64.00-66.50, late 65.00-66.50. Few good 2-3 700-900 lbs. 62.00-65.00.

COWS: Late utility and commercial 2-4 47.00-50.00. Few boning utility 1-2 50.00-52.00. Cutter 1-2 46.00-50.00. Canner and low cutter 1-2 43.00-46.00.

BULLS: Yield grade 1-2 1000-1900 lbs. 61.00-69.00.

FEEDERS: (Including around 600 at the regular Thursday auction.) Feeder steers and heifers generally 4.00-5.00 lower, but the light supply failed to provide a complete test of prices. Supply mainly choice and mixed good and choice 400-700 lb. steers and 400-500 lb. heifers.

FEEDER STEERS: 400-535 lbs. 80.00-88.25; few lots 625-725 lbs. 74.50-80.00; scattered lots fleshy 800-1000 lbs. 62.25-69.50. Few lots mixed good and choice 400-435 lbs. 80.25-80.50. Lot 560 lb. Holsteins 77.00.

FEEDER HEIFERS: Choice 400-500 lbs. 79.00-86.00; load high choice 601 lbs. 78.00; few lots fleshy 800-850 lbs. 61.00-63.00. Mixed good and choice 400-500 lbs. 78.50-81.50.

STOCK COWS: Few small lots good and choice 800-1060 lbs. 49.75-52.75.

PAIRS: Lot 4 head good 4-6 year old cows with about 150 lb. calves at side 665.00 per pair.

Lancaster Weekly

Fri., June 8, 1979

	Cattle	Calves
This Week	5500	1025
Last Week	4777	963
Last Year	6147	1215

CATTLE: All slaughter classes sharply lower; slaughter steers generally 4.00-5.00 lower, instances as much as 7.00 lower on Standard and low Good; slaughter heifers 3.00-4.00 lower; cows closed the week 5.00-6.00 lower; small supply bullocks 5.00-6.00 lower; bulls 6.00-7.00 lower, with some sales yield grade 2 as much as 9.00 off. Supply included 71 per cent slaughter steers, 11 per cent cows, 6 per cent bulls, and 4 per cent heifers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1350 lbs. 67.60-69.75; Choice mainly 2 1050-1350 lbs. 68.75-70.00, few 70.00-70.85; Choice 2-4 1000-1350 lbs. 65.50-69.00; high Good and low Choice 2-3 63.00-66.50; Good 2-3 62.00-65.50; Standard and low Good 1-2 57.00-60.50.

SLAUGHTER STEERS: Choice 2-3 900-1075 lbs. 62.50-65.75, few early part of the week 66.00-67.50; Good 2-3 850-1000 lbs. 60.00-64.00.

COWS: Utility and Commercial 1-3 49.00-52.25, few 52.50-54.00; Cutter 1-2 48.00-52.25, few 52.50-54.35; Canner and low Cutter 45.00-48.50.

BULLOCKS: Choice 1000-1050 lbs. 65.00-67.00; Good 1000-1250 lbs. 60.00-64.50.

BULLS: Yield grade 1 1100-1800 lbs. 63.50-67.50, few 67.50-71.50, around 10 head 73.50-77.00; yield grade 2 1000-1350 lbs. 58.00-63.50.

VEAL CALVES: Choice and Prime vealers 5.00-10.00 lower, high Good and low Choice weak to 5.00 lower. Demand good for calves returned to farm.

VEALERS: Prime 240-320 lbs. 112.00-119.00; Choice 140-290 lbs. 96.00-112.00, few 112.00-118.00; high Good and low Choice 140-300 lbs. 94.00-110.00, 90-115 lbs. 75.00-85.00, few 85.00-90.00; 60-80 lbs. 53.00-75.00.

RETURNED TO FARM: Bulk 80-125 lbs. Holstein heifers 170.00-215.00, few 75-95 lbs. 125.00-150.00; bulk 90-120 lbs. Holstein bulls 98.00-135.00, 80 head 100-115 lbs. 141.00-160.00.

Indiana Auction

Homer City, Pa.
June 7, 1979

CATTLE 91. Compared with last Thursday's market, Sl. cows 6.00-7.00 lower. Sl. steers 1 Choice at 65.25; 1 Good at 60.50. Couple Choice sl. heifers 68.00, 68.50. Good 58.00-62.50. Utility & Commercial sl. cows 51.00-57.50, 1 at 60.00. Commercial 4-5 46.00-51.25, Cutters 47.00-51.50; Canner & L. Cutter 42.00-47.00, Shells down to 38.50. Bulls few Yield Grade #1-2, 900-1240 lbs. 60.00-68.00.

FEEDER CATTLE: Few Good & Choice 325-470 lbs. heifers 72.00-82.00. Few Good & Choice 400-620 lbs. bulls 65.00-71.00.

CALVES 88. Vealers mostly 5.00 lower. Choice 100.00-110.00, Good 85.00-97.00; Standard & Good 90-120 lbs. 78.00-92.00; 65-85 lbs. 63.00-80.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 90.00-111.00, few Hol. Heifers 75-105 lbs. 111.00-139.00. Beef cross bulls & heifers 70-130 lbs. 85.00-110.00.

HOGS 107. Barrows and gilts mostly 2.00 lower. Few US No. 1-2 210-225 lbs. barrows & gilts 41.50-42.75, No. 1-3 200-245 lbs. 40.50-41.50; few No. 2-3 226-265 lbs. 39.50-40.00; No. 1-3 150-190 lbs. 34.00-40.75. SOWS Few US No. 1-3 290-520 lbs. sows 32.75-35.75; few BOARS 32.00-35.00.

FEEDER PIGS 39. US No 1-3 20-30 lbs. feeder pigs 15.00-25.00 per head, few No 1-3 50-80 lbs. 36.00-49.00.

SHEEP 30. Sl. lambs few Choice 90-100 lbs. 70.00-70.50 Slaughter ewes 15.00-31.00.

Joliet Cattle

June 7, 1979

CATTLE: Friday through Wednesday's salable receipts 4,700; 4 days last week 3,370; same period last year 7,386. Trading slow to moderate for the week. Slaughter steers closed the week 3.50-4.50, instances 5.00 lower than Wednesday of last week. Slaughter heifers closed the week 4.00-4.50 lower. Cows closed the week fully 3.00 lower.

SLAUGHTER STEERS: Mixed High Choice and Prime 3-4, few 5, 1150-1300 69.50-70.00, load 70.50 Monday; 67.25-68.00 Wednesday; 4-5 1250-1350 lbs. 69.00-69.50 Monday; 67.00-67.50 Wednesday. Choice 2-4 1050-1300 lbs. 68.50-70.00, 1 load 70.50 Monday; 67.00-68.00; 1 load 2-3 1350 68.50 Wednesday. Mixed Good and Choice 2-3 1000-1250 lbs. 68.00-69.00 Monday; 66.00-67.00 Wednesday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4, few 5, 950-1100 lbs. 69.75, 2 loads and package 70.00 Monday; 67.50, 1 load 68.00 Wednesday. Choice 2-4 900-1050 lbs. 67.50-69.50 Monday; 66.00-67.50 Wednesday. Mixed Good and Choice 2-3 800-1000 lbs. 66.00-67.60 Monday; 65.00-66.00 Wednesday.

COWS: Utility & Commercial 1-3 53.00-55.00 Monday; 50.00-52.00 Wednesday.

Central U.S. Carlot

June 6, 1979

Compared to Tuesday's 4:30 report: Steer beef steady-weak; heifer beef steady-1.00 lower. Trade moderate to active; demand moderate to good with interest continuing for delivery both this week and next week. Attractive cut-out margins in boxing operations prompt movement in spite of some threats of transportation problems. Sales reported on 95 loads of steer and heifer beef.

STEER BEEF
FOB Omaha Basis

Choice 3 600-800 lbs. 99.50, steady-weak.

Choice 3 700-900 lbs. 99.50.

Choice 3 600-700 lbs. 99.75-100.75 sltd.

Choice 2 600-700 lbs. 101.75 sltd.

Choice 4 550-850 lbs. 94.00 sltd.

Choice 4 600-900 lbs. 92.50.

Good 2-3 600-800 lbs. 96.50, steady.

FOB Amarillo Basis

Choice 3 600-900 lbs. 100.50-101.50 late Tuesday packer/packer.

Choice 3 600-800 lbs. 101.00-102.00 packer to packer.

Choice 4 600-800 lbs. 91.00-92.00.

Choice 4 800-900 lbs. 89.50.

HEIFER BEEF
44 Loads
FOB Omaha Basis

Choice 3 500-700 lbs. 98.50-99.50, stdy.-1.00 lwr.

Choice 3 500-700 lbs. 100.00 imm. ship.

Choice 3 400-500 lbs. 97.00 imm. ship.

Choice 4 500-700 lbs. 92.00, steady.

Good 2-3 500-700 lbs. 94.50.

FOB Amarillo Area

Choice 3 500-700 lbs. 99.50 late Tuesday packer to packer.

Choice 3 500-700 lbs. 100.25-100.75 pckr/pckr.

Good 2-3 500-700 lbs. 94.25.

Canner and cutter cow beef 5.00 lower than Monday. Utility cows untested but sharp downward pressure indicated.

COW BEEF
3 Loads
FOB Omaha Basis

Utility (BNG) 1-2 400 & up lbs. 84.00.

Canner & cutter 350 & up lbs. 93.50, 5.00 lwr. than Thursday.

BULL BEEF
1 Load
FOB Omaha Basis
Bull 1 500 & up lbs. 100.50.

PRIMAL BEEF CUTS
Choice 3
12½ Loads
FOB Omaha Basis

FORES 130-210 lbs. 83.25-84.00.

FORES 130-210 lbs. 84.25 selected.

ARM CHUCKS 75-120 lbs. 81.50-82.50.

ROUNDS (S) 65-95 lbs. 108.50-109.50, steady.

BRISKETS 55.50.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
10 Loads
FOB Omaha Basis

90 pct. chem. lean fresh 134.50-135.50 early.

50 pct. chem. lean fresh 58.00-58.50, 2.50-3.00 lwr.

FOB Amarillo Basis

50 pct. chem. lean frozen 56.50, 1.50 lower.

Compared to Tuesday's 2:15 report: Fresh pork loins steady-1.00 hghr. except 20 & up 4.00 lower. Boston Butts 2.00 lower. Skinned hams weak-3.00 lower. Bellies 1.50-2.00 lower. Trimmings 75-4.50 lower. Other cuts not well established late. Trade slow; demand light except moderate for 14-17 lbs. sales reported on 75 loads, including 18½ loads of trimmings and offal.

FRESH PORK CUTS

LOINS: 14-17 lbs. 92.00-94.00, steady-1.00 hgr.; 20 & up lbs. 63.50, ld. early 66.00, 4.00 lower.

BOSTON BUTTS: 4-8 lbs. 67.50-68.50, 67.50 late, 2.00 lower; 8 & up lbs. 67.50.

SPARERIBS: 3-5 lbs. 84.50-85.00.

SKINNED HAMS: 17-20 lbs. 62.00-62.50, steady; 17-20 lbs. 63.50 export; 20-26 lbs. 58.00-60.50, late 58.00, 2.00 lower; 20-26 lbs. 62.00 export; 26-30 lbs. 56.00 early, 2.50 lower; 26 & up lbs. 50.00, ld. early 53.00, 3.00 lower.

BELLIES, SDLS.: 10-12 lbs. 39.50, 1.50 lower; 12-14 lbs. 39.00-40.00, 1.50 lower; 14-16 lbs. 39.00-40.00, 1.50 lower; 16-18 lbs. 38.00, 2.00 lower; 18-20 lbs. 34.50, steady-50 lower.

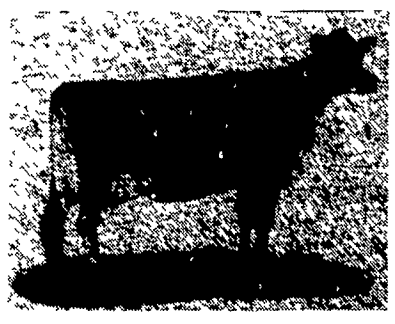
NECK BONES: T.I.S. 15.50, 16.00.

CHEEK MEAT: 88.00.

TAILS: 16.50-17.00.

KIDNEYS: 80 lb. box 27.00 export.

LIVERS: 60 lb. box 20.00 export.



...JERSEYS ARE IN TROUBLE...

there are not enough of them!!

Unprecedented demand for Jersey cattle both here and for export has created a shortage of milk cows, bred heifers and even young calves.

As more and more dairymen discover the efficiency and profitability of Jersey cows, there will be continuing demand for good Jerseys.

With many Pennsylvania Jersey herds topping the 600# herd average for butterfat and many cows producing in excess of $1000 over feed costs, it is no wonder JERSEYS are in short supply.

Top consignments are now being sought for the PJCC State Sale to be held on Saturday, September 15, 1979, at the Guernsey Barn near Lancaster, Pa.

Jersey herds and groups of cows or bred heifers are also needed.

Contact

PENNSYLVANIA JERSEY CATTLE CLUB

Florence Robinson, Sec., Pine Mt. Farm, 9269 Mentzer Gap Rd., Waynesboro, Pa. 17268 or Dreisbachs' Long Meadows Farm, Box 626, RD 3, Hamburg, Pa. 19526.

SPECIAL NOTICE

VINTAGE SALE STABLES, INC.

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A BUTCHER HOG AUCTION

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No waiting to unload.

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L. Robert Frame, Manager

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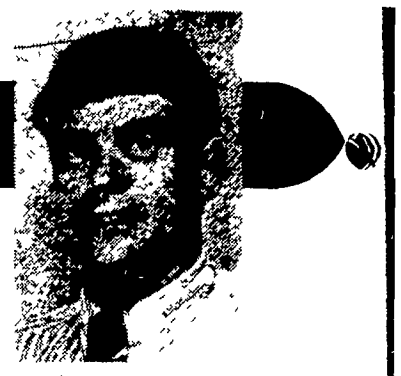
WILL BE DISCONTINUED UNTIL FURTHER NOTICE.

HOWEVER, WE WILL STILL BUY HAY & STRAW PRIVATELY AND ON ORDERS.

For More Information

Phone: 215-445-5303

EDITORIAL COMMENTS By DIETER KRIEG, EDITOR



Cheers for the girls who promote milk

There are many things of life that I have taken for granted, despite the constant teachings and reminders from my parents and grandparents that it shouldn't be so.

Milk is just one item I take for granted, although I've learned a thing or two in recent years about its availability.

It used to be that I could help myself to all the milk I wanted, unless someone had forgotten to get some out of the tank before the milk truck arrived. Now it's not nearly so convenient anymore.

At our house, milk is supposed to be on the table for all three meals, and available in the refrigerator at any time between. Sometimes the supply runs out, and I'm disappointed, to say the least. I'm a milk drinker, and proud of it.

Crazy as I am about milk, I'm surprised at myself for not ever having bragged to my three children how good milk really is. I know that milk contains vitamins, and minerals, and calcium, and a bunch of other nutritional goodies, but I've always taken that for granted.

Besides, my children like milk, so there was no need to give'em a good sales pitch, I guess.

But my 6-year old is now more willing than ever to drink milk, and he knows about as much about its nutritional value as the average person. Maybe more

But don't thank me for that, Mr Milk Producer And don't thank my wife, either. In fact, you and I still have some convincing to do as far as she is concerned

Dairy princesses are the prettiest promoters for the dairy industry, and perhaps also the most effective.

Thank the dairy princess

A few weeks ago, while I was home for lunch, 6-year old Paul announced boastfully that he was going to drink a big, tall glassful of milk. "It's good for me," he announced with a tone of authority. "It has vitamins and minerals .. and it'll make me grow and give me strong bones and teeth."

I was surprised to hear the words and at first couldn't believe my ears

"Where did you learn all of that?" I interrupted

"In school . . the dairy princess told us," he replied

Paul is in Kindergarten and he learned more about milk there in a matter of one short visit from a dairy princess than I've taught him in six years I suppose that doesn't say much for my priorities. But, as I admitted in the beginning of this editorial, I've always taken milk for granted.

Is there anyone else out there who takes milk for granted, or who simply doesn't make much of an effort to promote milk?

I have for many years been convinced that promotional programs are worth the effort and expense, and this encounter between the dairy princess and my son reinforces that belief

There are two main reasons for this reinforcement

First, it's acknowledged that despite my love for milk and close association with the dairy business, I have failed in my own home to tell of milk's nutritional values I excuse myself on the basis that the children and I drink plenty of milk anyway Maybe I would have made an effort if my children were reluctant to drink milk But how about other families?

And, even if I had bragged about milk, are a father's words as impressive to a 6-year old as the presentation of a real, live dairy princess who puts on a fascinating, educational puppet show? Of course the dairy princess is more effective

I do want to add that a farmer visiting the classroom with a milk machine and a couple of large cow pictures in hand could be just as successful with the "drink milk" message He could easily captivate his young audience If he brought a calf along, he would win hands down But there aren't too many dairymen who would be willing to take time for that

So who's going to spread the good word?

I've neglected to do it because I've always taken milk for granted How about you?

If you find yourself in my shoes, you've got a good reason to support your dairy princess program What's more, you probably owe the girl a big thank you

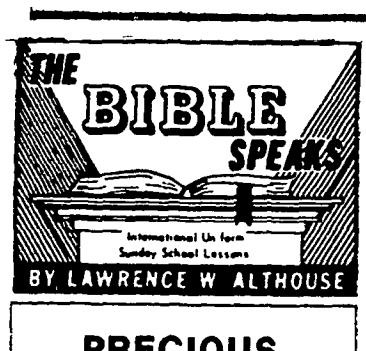
Dairy princesses are not only the prettiest spokesmen for the industry, they just may be the most effective as well

My son, Paul, is proof of that He watches enough television to have memorized the programs, but I never heard him repeat a dairy jingle I point out that just one visit from a dairy princess made him "a little authority" on the goodness of milk

I've learned something

Maybe you have too

The dairy princesses, and all those who work closely with them deserve our support - not just on the night of the pageant or during June - Dairy Month, but throughout the year



PRECIOUS IN MY SIGHT

Lesson for June 10, 1979

Background Scripture:
1 Samuel 18:1 through 19:18; 24; 26.
Devotional Reading:
Psalms 103:1-14.

David the young hero of Israel quickly became David the hunted fugitive! The reason: the insane jealousy and hatred of King Saul. After several unsuccessful attempts by Saul on his life, David fled into the wilderness between Judah and the Dead Sea. David might well have a great future before him – as everyone seemed to think – but if there was to be a "future," he would first have to determine how to stay alive in Saul's kingdom.

The Enemy in Your Hand

So fearful was Saul of David that he took an army of three thousand of his best soldiers out into the wilderness to find him. By comparison, David had a tiny band of men with him. All the odds were in Saul's favor, it seemed. David had nothing – or so it might seem.

But what David had – and what Saul apparently did not have – was the help of God. There is an old saying that "one man with God is a majority." So it appears to be with David. With God, David need not fear Saul's three thousand crack troops What David learned that day is something that all of us need to know and remember: we are never outnumbered when we stand with God.

This is something that was to be demonstrated significantly to David. No sooner does he find Saul's encampment and sneaks in to spy on his mortal enemy, than he finds the mighty King Saul within his power Saul is sleeping soundly and his whole army seems to be sleeping soundly Abishia, David's compatriot, says. God has given your enemy into your hand this day; now therefore let me pin him to the earth with one stroke of the spear..." (1 Samuel 26:8). David is in the perfect position, not only to avenge himself of all Saul's wrong against him, but he has an opportunity once and for all to guarantee his future security by taking Saul's life.

The Lord's Annointed

David had probably dreamed of just such a chance as this. (Wouldn't you, if you were David and your life was under constant threat of extinction by this mentally and spiritually disturbed king?) Many of us wait longingly for such a chance. Oh, we may not want to physically injure or kill our enemy (although some obviously do), but we welcome the chance to "get even" with them

Yet with this opportunity within his grasp, David finds that he cannot allow himself to reach for it Suddenly he sees his demented enemy in a new light and he says to Abishai, "Do not destroy him; for who can put forth his hand against the Lord's annointed, and be guiltless" (26:9) A spiritual breakthrough took place at the precise moment. David could not seek personal revenge upon the one whom he recognized as God's "annointed."

Jesus came to help us understand that we must go even beyond David's breakthrough until we can see every human being as one of "God's annointed" who is "precious" in our sight

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO EVALUATE FARM MACHINERY INVESTMENT

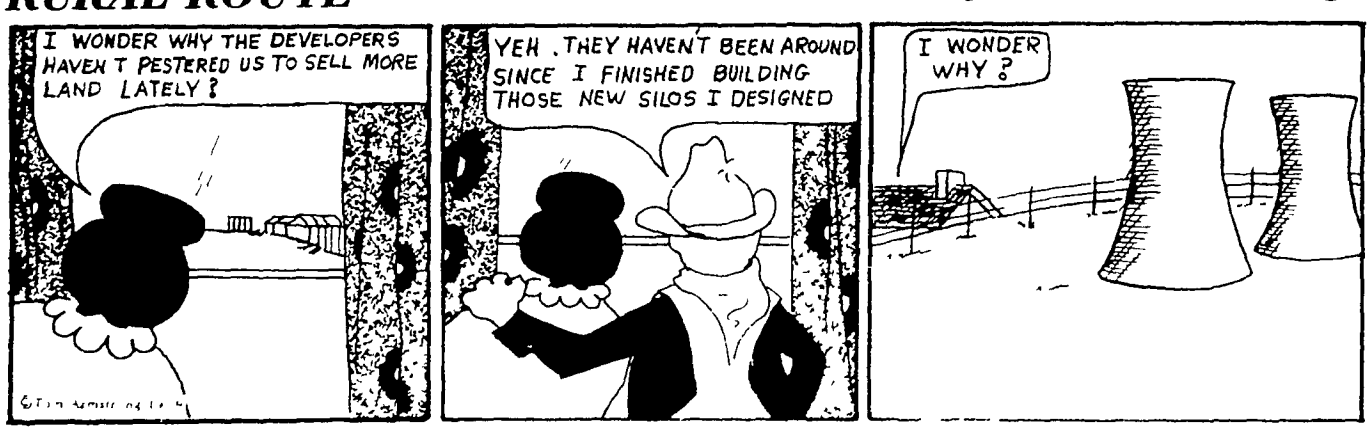
Is it cheaper to own farm machinery or to get some custom work done? No doubt you have often heard and discussed this question. We fear that too many farmers have too large an investment in their machinery; this can be very true on some of our smaller farms. We recognize the benefits of having your own equipment; this permits work to be done when the crop is ready. However, if fixed and operating costs become too high, it will be more economical to hire the work done. The amount of use of the machine is the big factor The reference to farm records and some "pencil pushing" should help decide which way to go - buy or hire

TO HANDLE GASOLINE CAREFULLY

With the current gasoline and fuel conditions it is quite likely that gasoline may be handled and stored more often than in the past We urge all farmers and property owners to recognize the explosive nature of gasoline. It should be stored in underground tanks or in approved safety cans. Never stored or carried in glass containers. The hauling of extra gasoline

(Turn to Page 16)

RURAL ROUTE By Tom Armstrong


I WONDER WHY THE DEVELOPERS HAVEN T PESTERED US TO SELL MORE LAND LATELY ?
YEH . THEY HAVEN'T BEEN AROUND SINCE I FINISHED BUILDING THOSE NEW SILOS I DESIGNED
I WONDER WHY ?

Farm Calendar

Today, June 9

Lancaster County 4-H Horse Fun Show, Lower Hopewell Horse Center, 9 a m

Monday, June 11

Berks County Agriculture - Dairy Exposition, Berkshire Mall, followed by dinner and ceremonies Official functions begin at 6·15 p.m. Dinner at 7 30 p.m.

Poultry serviceman's seminar, 6 30 p m at Treadway Inn, Lancaster

First of two Holstein classification barn meetings, 7 30 p m at

(Turn to Page 38)

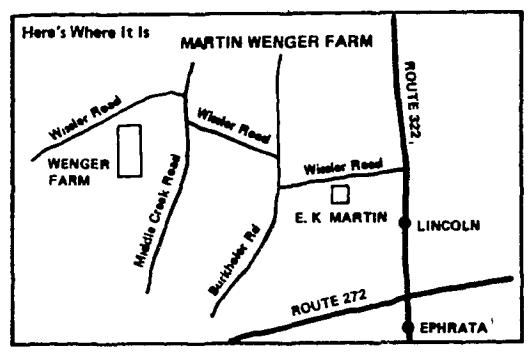
OPEN HOUSE

SATURDAY JUNE 16, 1979
10:00 A.M. TO 4:00 P.M.

AT THE

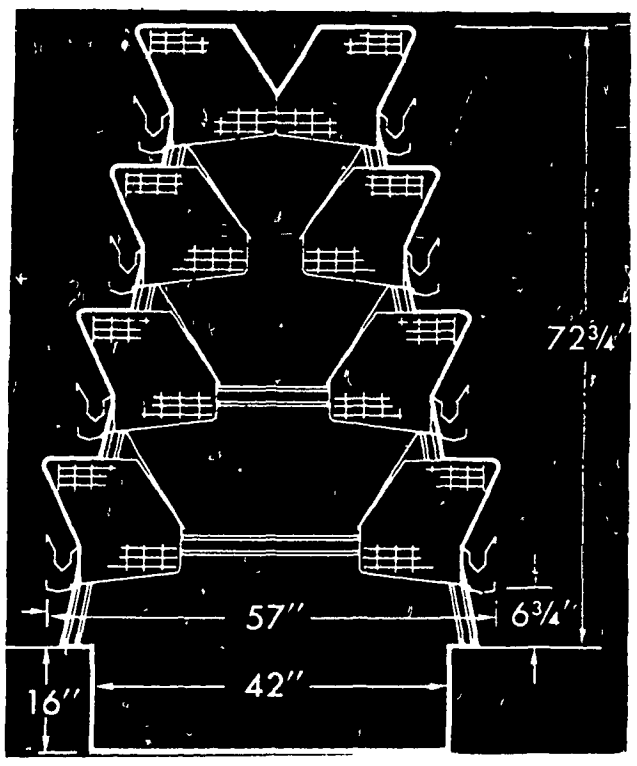
MARTIN Z. & VERNA WENGER FARM

ROUTE #2
EPHRATA, PA 17522



SEE THE DIAMOND SYSTEMS

EGG MAKER SERIES 4 HI REVERSE CAGE SYSTEM



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Livestock market and auction news

Pa. Auction Summary

Of 14 Livestock Auction Market Reports. June 8, 1979

CATTLE 6843. Compared to 5638 last week, and 9499 a year ago. Compared with last week's market, slaughter steers & sl. heifers 3.00-4.00 lower, spots 5.00 lower on rapidly declining market. Sl. heifers 3.00-4.00 lower, Sl. cows 3.00-6.00 lower, Sl. bullocks & Sl. bulls 1.00-3.00 lower. Feeder Cattle-feeder Heifers mostly steady. High Choice & Prime YG 3-4 sl. steers 68.00-70.75; Choice YG 2-4 66.00-70.85, few 71.50; Good 63.00-66.00; Standard 60.00-64.00. Choice sl. heifers 64.00-68.50; Good 60.00-64.00; Standard 58.00-61.00. Utility & Commercial sl. cows 51.00-57.85, few 59.00; Cutters 48.00-54.00; Canner & L. Cutter 45.00-50.50, Shells down to 43.00. Choice sl. bullocks 68.00-71.50, Good 63.00-68.00. Bulls Yield Grade #1, 1000-2200 lbs. 62.00-71.50, Yield Grade #2, 900-1650 lbs. 58.00-65.00.

FEEDER CATTLE: Med. & Good 300-800 lbs. 66.00-83.00. Good & Choice 300-700 lbs. heifers 65.00-82.00.

CALVES 2310. Compared to 2138 last week and 3826 a year ago. Vealers mostly 5.00 lower, few Prime vealers 112.00-129.00, Choice 100.00-119.00, Good 90.00-105.00; Standard & Good 90-120 lbs. 80.00-95.00, 70-90 lbs. 60.00-85.00.

FARM CALVES: Active, 5.00-25.00 lower. Hol. Bulls 90-120 lbs. 90.00-165.00, mostly 100.00-135.00. Hol. Heifers 90-150 lbs. 110.00-200.00, few 239.00.

HOGS 7453. Compared to 4811 last week and 9302 a year ago. Barrows and gilts mostly 1.00-1.50 lower. US No. 1-2 200-240 lbs. barrows & gilts 43.50-45.00, few 46.00 No. 1-3 200-250 lbs. 42.00-44.00, No. 2-3 190-260 lbs. 40.00-42.00, No. 1-3 140-190 lbs. 35.00-40.00. SOWS mostly 2.00-4.00 lower; US No. 1-3 300-575 lbs 32.00-37 00, few No. 2-3 300-600 lbs. 25.00-32.00. BOARS 25.00-35.00.

FEEDER PIGS 1271. Compared to 1077 last week and 1831 a year ago. 3.00-10.00 lower. US No. 1-3 20-35 lbs. feeder pigs 15.00-32.00 per head, No. 1-3 35-50 lbs. 28.00-38.00, No. 1-3 50-85 lbs 35.00-49.00.

GRADED FEEDER PIGS 3588. ALL SALES CWT. Compared with 3130 head last week, and 3364 head a year ago. Feeder pigs 8.00-20.00 lower, spots 25.00 lower. US No. 1-2 30-40 lbs. 64.50-82.00, 40-50 lbs. 57.00-78.50, 50-60 lbs. 58.50-74.00; 60-90 lbs. 50.00-64.00; US No. 2-3 30-40 lbs. 61.00-80.00, 40-50 lbs. 56.00-70.00, 50-70 lbs. 51.00-60.00; US No. 3 30-50 lbs. 42.00-67.00. Utility 35-50 lbs. 41.00-64.00.

SHEEP 711. Compared to 390 last wek and 899 a year ago. Spring sl. lambs mostly 2.00 lower. Choice 50-110 lbs. 69.00-78.00, Good 40-105 lbs. 60.00-69.00. Slaughter ewes 23.00-45.00, few down to 15.00.

Chambersburg Auction

Chambersburg, Pa. June 7, 1979

CATTLE 290. Compared with last Thursday's market, Sl. cows 4.00-7.00 lower. Sl. steers Choice YG 2-4 950-1350 lbs. 63.00-68.00, couple No. 1 at 69.75; Good 61.50-64.00; Standard 59 00-62.00; Choice & Prime sl heifers 60.00-64 75 Utility & Commercial sl cows 50.00-54.75, 1 at 58.85; Cutters 49.50-53 75; Canner & L. Cutter 48.50-50.50, Shells down to 43.50 Sl bullocks few Good 63.25-67 75, Bulls Yield Grade #1 1050-1900 lbs 59.75-69.50

FEEDER CATTLE Few medium Holsteins Good 250-500 lbs heifers 92 00-103 00

CALVES 392. Vealers grading Choice about steady. Standard & low Good 7.00-15.00 lower. Few Prime vealers 119.50-129.50, Choice 100.00-125.00, Good 92.00-105.00; Standard & Good 90-110 lbs. 78.00-88.00; 70-85 lbs. 65.00-75.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 95.00-130.00, few 146.00; Hol. Heifers 85-150 lbs. 150.00-212.50.

HOGS: 70. Barrows and gilts $1.00 lower. Few Lots No. 1-3 200-230 lbs. 40.50-43.25. SOWS US No. 1-3 300-500 lbs. sows 28.00-31.00.

FEEDER PIGS 78. US No. 1-3 20-35 lbs. feeder pigs 22.50-28.00 per head, No. 1-3 35-55 lbs. 30.00-37.00.

SHEEP 55. Sl. lambs Choice 65-110 lbs. 59.00-70.00; 1 lot Utility & Good feeder lambs 40 lbs. at 53.00. Slaughter ewes 20.00-41.00.

Lancaster Feeder Cattle

Lancaster, Pa. Friday, June 1, 1979

	Feeder Cattle
Today	376
Last Friday	588
Last Year	359

TREND Compared to two weeks ago feeder steers 1 00-1.50 lower. Supply included 175 head sold in lots of 10 or more in graded sale Balance sold mainly in lots of three or less in a clean-up trade.

FEEDER STEERS Couple lots Choice and Prime 830 lb 75.50-78 00, one lot 1065 lb 71.60; one lot 715 lb 85.00, three lots Choice 800-975 lb 72 50-73 00, couple lots 1000-1100 lb 69 00-71 00; one lot mixed Good and Choice 675 lb. 85.00 and one lot 960 lb. 68.75; 18 head Good 985 lb. Holsteins 67.00.

FEEDER BULLS: One lot Choice 520 lb. 95.60 and one small lot 630 lb. 77.00.

New Holland Horses

Monday, June 4 New Holland Sales Stables

Reported receipts of 297 head of horses, mules, and ponies. Market steady with last week's market.

Local driving horses 275-1350; riding horses 300-500; better horses 550-950; lightweight killers 250-400; heavyweight killers 450-675; mare ponies 20-65; colts 10-20; geldings 20-60, larger ponies 100-225.

Eastern will distribute profits

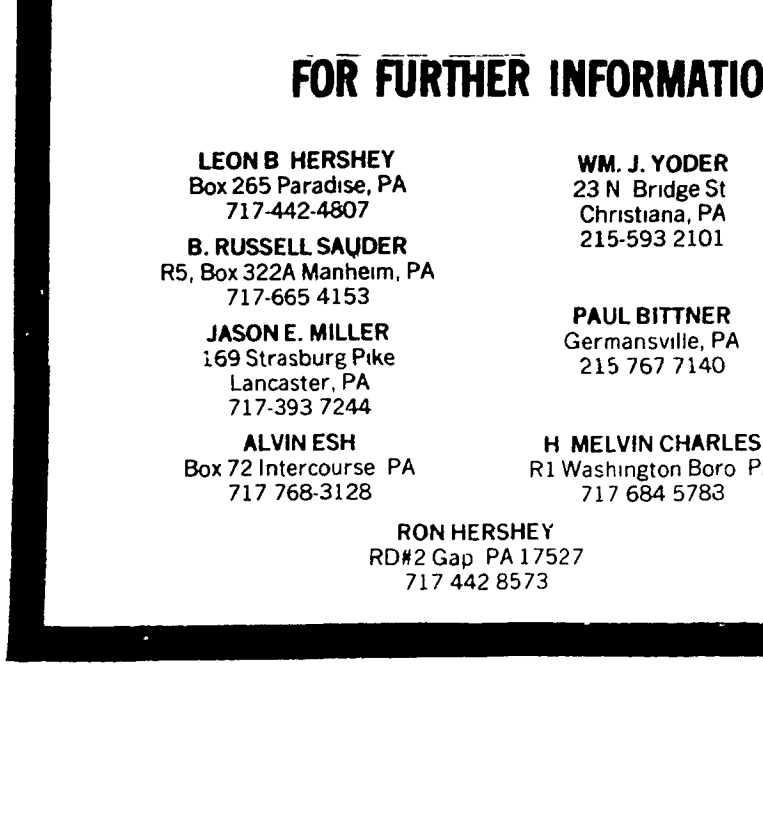
SYRACUSE, N.Y. — In view of a positive direction in their cooperative's cash flow picture, delegates of Eastern Milk Producers Cooperative Association, Inc. have voted to distribute profits first to present members who were subject to "reblend" or extra marketing costs The action was one of seven which was finalized here during the cooperative's annual meeting at the Hotel Syracuse

In addition, Eastern moved to increase its membership campaign efforts, particularly in the New England area

Also on the approved list were resolutions to fight a lawsuit that has been levied against Eastern by 50 disenchanted members "This delegate body is opposed to the lawsuit, is not a part of or represented by the group of plaintiffs in the lawsuit and supports the board of directors in their defense of the lawsuit," the action read.

Other resolutions approved at the meeting included action to support legislation which will continue the 80 per of parity support price for milk, and a move to oppose the expansion of imitation dairy products " ... (They) are detrimental to the welfare of the dairy industry," the delegates wrote on the last matter. The delegates voted to have the association (Eastern) take whatever steps that are necessary or advisable to prevent the continuation of dairy product substitutes on the market In addition, the delegates went on record to reaffirm its opposition to the Food and Drug Administation's proposed requirement for labeling dairy product substitutes

Only one of the seven resolutions was defeated That one dealt with the Multi-Lateral Trade Agreement. The proposal of some Eastern members had been to have the Senate modify the allotments of cheese to be imported into the United States The minority opinion was that the Multi-Lateral Trade Agreement was not in the best interest of dairy farmers.



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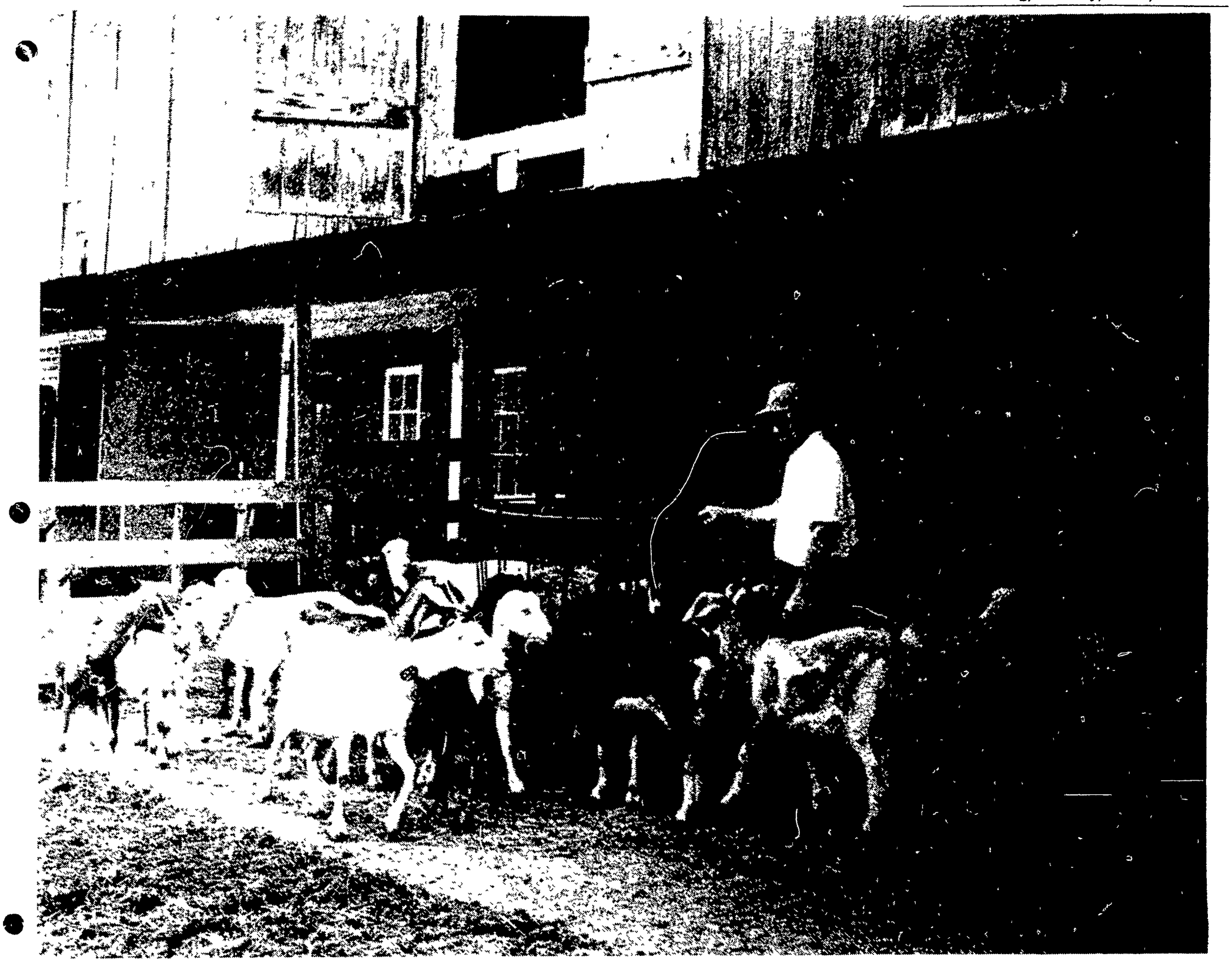

Day raises about 70 dairy goats with 30 in his milking herd. He says the milk he sells is "strictly a health food store item."

Goat milk is health food store hit for the Days

By JOAN LIESAU

WOMELSDORF — Tucked back in the hills of Womelsdorf, a different type of dairy operation is being run. Steve and Claire Day of Triple Creek Farms raise dairy goats.

The Day's have raised a herd of La Manchas for seven years. Relatively new in the commercial dairy business, the Day's received their raw goat milk bottler and distributors license in May of 1978 Their herd of about 70 goats consists of 30 milkers, 20 kids and five bucks. Although Day keeps some other breeds, he says he is "shooting for all pure bred La Manchas."

Day will leave the new born kids on their mother for five days "to give it a good start." He then takes the kids to the "kid house" and begins milking the female.

An open sided six stall milking parlor is used twice a day to milk the goats. Day also uses a bucket milker at a vacum level of 11 inches. Six goats at a time enter the parlor from a holding pen. While being milked the goats are grain fed. "They are virtually the same as a dairy cow," Day stated.

At peak production, they put out over 60 quarts of milk per day and about 18 quarts in December.

Day would eventually like to increase his milking herd to 75 goats and put up another six stall parlor.

Day uses five bucks for breeding. He said "it is easier to care for 200 pound bucks then a 2000 pound bull." Goats are seasonal animals They breed in late August and early September (similar to sheep) with a five month gestation period. The goats are fresh in the Spring and become dry in November.

Because of the seasonality of the animal, Day tried experimenting with artificial lighting to provide a constant, equal flow of milk year round. He began exposing the goats to 20 hours of artificial daylight in January and February.

From 1 a.m. to 5 a.m. he turned the lights off. In March, Day turned the artificial lights off, simulating the start of Fall.

So far, it seems to be working. Day exposed the bucks to the lights. He said "you can tell when it's working because the bucks start to smell again." Day explained that the bucks begin to smell as breeding season approaches.

Particularly concerned with the purity of their product, the Day's organically grow their wheat, oats and corn. They buy pelleted protein from a local mill to bring the total ration up to a protein level of 16 per cent. The milkers get fed alfalfa hay while the dry goats and younger ones are fed a coarser hay "to keep the rumen working."

Day described the goats as "browsers rather than grazers." They eat trees and wood. He explained that goats eat the labels off of cans, thus becoming known as tin can eaters. He said the goats are also fussy eaters. He said that they need

(Turn to Page 27)

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Eastern says it's 'on the climb in '79'

(Continued from Page 1)

That is not to say that Eastern is ignoring the criticism, however. Delegates have voted to fight the suit as well as negative reports by the news media, nearly all of which were generated by one individual.

Overall, one Eastern executive after another made it clear that their cooperative is "on the climb in '79," which was the theme for this year's annual meeting. The management claims great improvement in its financing and says that the bad experiences and reports have actually strengthened the membership. The cooperative had as many as 10,000 members at one time, and around 8000 just a few years ago. Present membership is around 4500, says member and public relations director Lisle Dutton.

The relative financial stability at Eastern is due largely to the contributions members have made through deductions from their milk checks. The cooperative has been on a program which requires that operating expenses be taken care of as they arise. According to Dutton, that won't ever change.

Eastern's president Arden Tewksbury told a dinner audience on Wednesday that the cooperative has managed to turn a $3 million dollar business around. "Some bold moves have been made," he commented. Those moves, he said, have benefited not only members, but all dairymen in the Northeast. He said further that Eastern's actions are designed to strengthen the dairy industry in general and the cooperative in particular.

Claiming that Eastern is on the threshold of becoming one of the foremost dairy marketing organizations in the country, Tewksbury pointed to a much improved bottom line on financial statements and expressed confidence that Eastern could make it to "the summit." He credited the membership for their support and acknowledged that blessings need to be counted. In conclusion, he encouraged those present to pledge "another year of service."

Among the approximately 250 people who were present for the annual banquet on Wednesday evening were officers from the agriculture departments of New York, Pennsylvania, and New Jersey. All three congratulated Eastern for its progress and wished them continued success.

Pennsylvania's deputy agriculture secretary, Luther Snyder, noted that 40 per cent of the farm income in the Keystone State comes from dairy farms, and that farmers need good marketing organizations. The Pennsylvania Department of Agriculture, under the leadership of Penrose Hallowell, is dedicated to improve the marketing of farm products, the former Master of the Pennsylvania State Grange said.

New York's Agriculture Commissioner, Rodger Barber, praised Eastern for its support, association, and

(Turn to Page 28)

It was business and dinner as usual at this year's annual meeting for Eastern Milk Producers. The theme for the year was boldly shown.

Howard McDonald, Eastern's general manager, accepted congratulations from several distinguished guests, including agriculture department officers from New York, New Jersey, and Pennsylvania.

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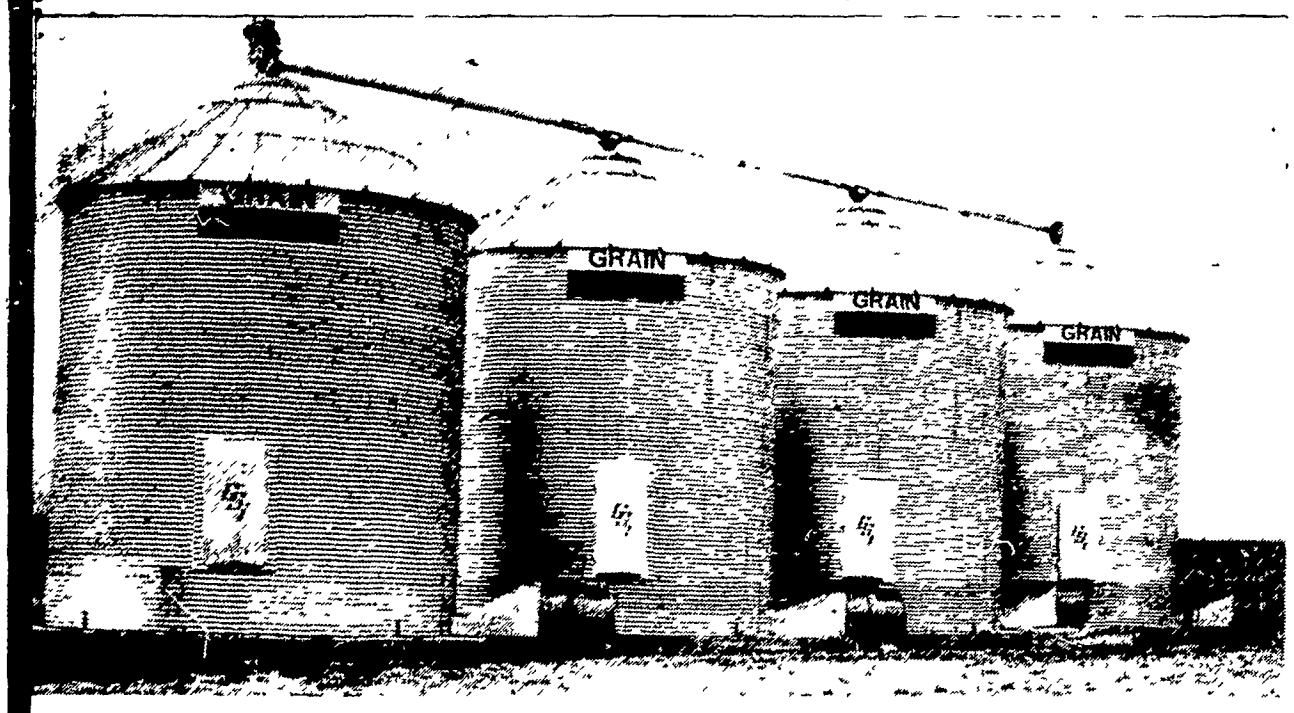

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Dairy co-ops growing in importance

By JOHN C. YORK,
Vice President
Member Relations

ALLENTOWN — Dairy co-ops were and still are being organized in the United States as a marketing tool for dairy farmers Today it can be said co-ops are an extension of a dairy farm operation Co-ops are a significant force in today's fluid milk industry In some markets, perhaps most, the

John York

industry would collapse without the stability provided by co-ops. More than 80 per cent of the Grade A milk marketed today in the United States is produced by members of the dairy co-ops. Equally, and perhaps more important, is the large portion of milk that is marketed by dairy co-ops. ops.

Some interesting trends are developing in cooperative marketing that should be of interest to dairymen.

The total number of producers belonging to co-ops has not increased in the last 10 years, although in some regions of the country co-op membership has increased, and is over 90 per cent The combined percentage of producers belonging to co-ops amongst federal orders was 85 per cent in 1977

The volume of milk marketed by co-op members tends to be smaller than that of non-members, but the difference is narrowing For example, in 1965 amongst federal regulated markets, 86 7 per cent of the producers' deliveries were marketed by co-op members By contrast, also in 1965 the producers belonging to co-ops represented 88.3 per cent By 1977 membership in co-ops and milk marketing by co-ops was virtually the same. Today it is reasonable to assume co-op marketing has further enlarged and exceeds the number of co-op membership In the Northeast region the exodus of proprietary handlers lends strength to the cooperative growth.

Lehigh Valley co-op plays a vital part in marketing milk in this region of the country and is likely to grow as the trend toward co-op marketing expands. Currently Lehigh has the capacity of marketing approximately 20 per cent of all milk produced in Pennsylvania. To bring Lehigh's expanding marketing facilities into closer focus, Lehigh has the capacity to market approximately 50 per cent of the milk produced in the area from which it purchases member milk.

Lehigh is trending with the country as a whole and perhaps even faster in the area of cooperative marketing of milk.

The first quarter operation results for Lehigh show profit in all three months. The goals of the complete marketing co-op, for February thru April of the first quarter of the fiscal year, were met and exceeded. We look with confidence that we can achieve and exceed the goal set at the annual meeting of March 28.

Small cooking appliances conserve energy

UNIVERSITY PARK — With 51.2 per cent of American households now containing only one or two persons, appliance manufacturers have begun to introduce a number of mini-cooking appliances.

Chosen selectively, many of these appliances can help the cook who cooks for one to conserve energy, both electrical and physical, according to Charlotte Murphy, program assistant in home management Extension, The Pennsylvania State University.

Multi-use small appliances, such as countertop ovens, can be particularly useful since such ovens use about one-half of the energy of a conventional oven. Countertop ovens range from small units that bake and toast, to larger units that broil, bake and toast. Some newer units offer such options as a defrost cycle or a slow cook feature with which several courses cook slowly (6-10 hours) with no mingling of flavors.

Choice of oven depends on the consumer's budget, the counter space available and the options desired. Consumers should avoid purchasing appliances with extra cost options that will go unused.

Small electric skillets, especially those with lids, allow the cook to saute, roast, braise or simmer. These smaller skillets (most of which are seven to nine inches in diameter), are new on the market and use considerably less energy than would a nonelectric skillet on the range, says the home economist. Controlled heat is another plus.

Once again the consumer must consider space available as well as his or her cooking habits before making a selection.

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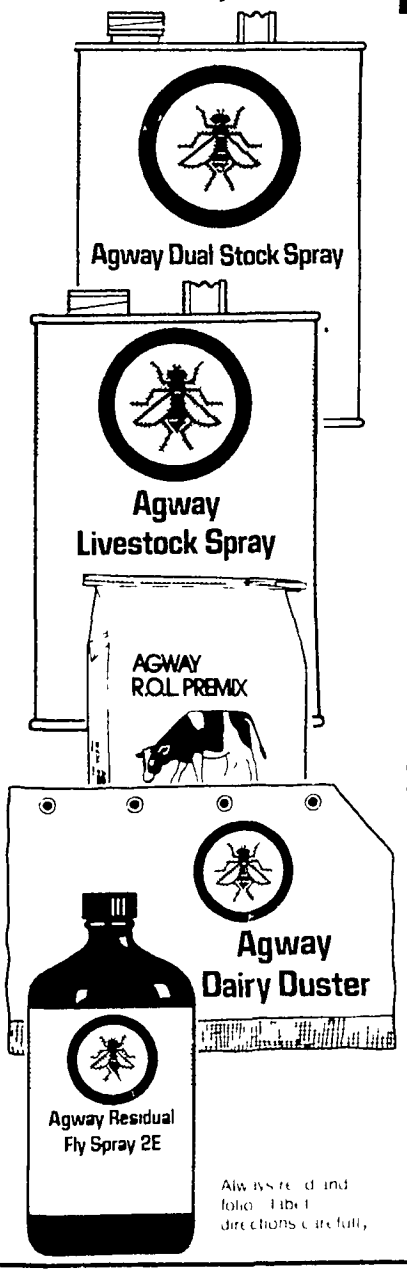

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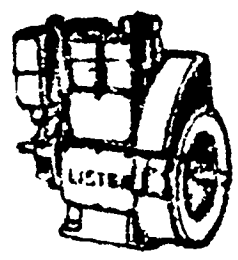

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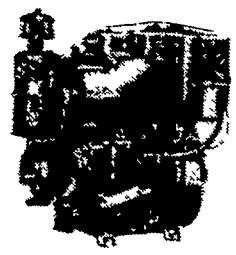

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Haas to serve on White House conference

WASHINGTON, D.C. - Congressman Bob Walker (R-16-PA) recently announced the appointment of Richard A. Haas of Lancaster, to serve as a delegate to the White House Conference on Small Business scheduled for January, 1980 in Washington, D.C.

Haas is the owner and operator of Cherry Hill Orchards, Lancaster R6, which, in addition to producing eggs, supplies a variety of fruits for the marketplace, including cherries, peaches, pears, apples, plums and nectarines.

The White House Conference on Small Business was created by President Carter in the spring of 1978 to evaluate the current status of the small business community and recommend changes in government policy for the 1980's. Toward that end, the White House Conference has scheduled at least one meeting in each of the 50 states in order to seek the views of small business men and women. At the end of each session, delegates to a national conference are elected.

Supplementing the list of delegates elected at state and regional sessions around the country, the President has invited each member of Congress and each Governor to nominate one additional delegate to attend the national meetings next January.

At the national White House Conference on Small Business, delegates will consider a series of options which have been developed from testimony at the preparatory meetings.

By the conclusion of the national session, participants will have adopted recommendations to be sent to the President which will outline reforms in legislation, Executive Department regulations and practices in the private sector which, if put into effect, would improve the climate for small business.

The White House Conference on Small Business is expected to be the largest Presidentially-sponsored in the nation's history, and the first to elect delegates to each of the 50 states.

Such a process of involving large numbers of small business men and women was chosen in order to adhere to President Carter's directive to invite the small business community to share in recommending policies that will significantly influence the future of small business endeavor in America."

In addition to those selected to serve as delegates to the national conference, more than 25,000 small business entrepreneurs throughout the country will have participated in the sessions by 1980.

Now Is The Time

(Continued from Page 10

in the trunk of a car can be a fire hazard in case of an accident. The starting of a fire with gasoline or kerosene should not be done because of the great danger of an explosion; too many folks have already been injured because of this dangerous practice. Be careful when handling all types of fuel.

TO CHECK SWINE EFFICIENCY

If swine producers are going to continue profitable enterprises, they need to evaluate their feeding and management practices. It appears that costs are going to continue to be high but the market value of fat hogs will be sagging. Good management will be needed more than in recent years in order to make any profit. Worn-out feeders should be repaired or replaced; poor feeders can waste 20% of the feed. Hogs should be kept comfortable during hot weather; use fans and a mist or fogging system; they do not sweat the same as other animals and extra water will increase efficiency. The control of both internal and external parasites is also very important for efficient gains. Better check up on your swine practices in order to stay in business.

TO BE CAREFUL WITH PESTICIDE "EMPTIES"

An empty pesticide container at the wrong place can be about as dangerous as a full one. Many empty containers contain a small amount of residue that can kill people and livestock. Used containers should either be buried or put into trash cans for accepted disposal. The burning of empty containers is dangerous because of possible air pollution. In addition, empty containers should not be left lying around the premises. Children, pets, and livestock can get to them and be in trouble. Chemicals used in the proper manner can make a worthwhile contribution to modern agriculture. However, when mis-used or mis-handled they can be dangerous.

PFA attains goal

CAMP HILL — The Pennsylvania Farmers Association, headquartered here, reports that it has attained and surpassed its 1979 membership goal. PFA is the largest farm organization in Pennsylvania and currently has 21,369 members. It is affiliated with the American Farm Bureau Federation, the largest national farm group.

Persons interested in joining PFA should contact directors in their region, or the Pennsylvania Farmers Association, Box 736, 510 South 31st Street, Camp Hill, Pa. 17011.

Pennsylvania farmers rank first in the production of mushrooms and cigar leaf tobacco. Fourth in the production of apples, grapes, tart cherries and peaches. Fifth in the production of milk.

F.W.S. Calendar

Today, June 9

Lancaster Co. Society 13 doggie roast, 1 p.m. husbands invited.

Lancaster Co. Society 25 meeting at Emma Goss', Millersville.

Lancaster Co. Society 7 meeting, 2 p.m., Lancaster Historical Society.

Monday, June 11

York Co. Society 23 meeting, 8 p.m., Mrs. Rodney Eisenhart's. Home strawberry party.

Tuesday, June 12

Lebanon Co. Society 1, visits Twin Spruce Home, Myerstown, 8 p.m.

York Co. Society's meeting, 1 p.m., Jean Kilgore's.

Lancaster Co. Society 22 meeting, 1 p.m., Elva Bare's.

Wednesday, June 13

York Co. Society 9, 8 p.m., Kathryn Ehrhart's, Williamsburg under glass.

Thursday, June 14

Lancaster Co. Society 9 covered dish, 12:30 p.m., hostess, Helen Eshleman.

Saturday, June 16

Lancaster Co. Society 18 meeting, 1:30 p.m. at Anna Leaman's.

Lancaster Co. Society 30 picnic, Stonebridge Farms, 7:30 p.m. Meat cutting demonstration. Bring husbands.

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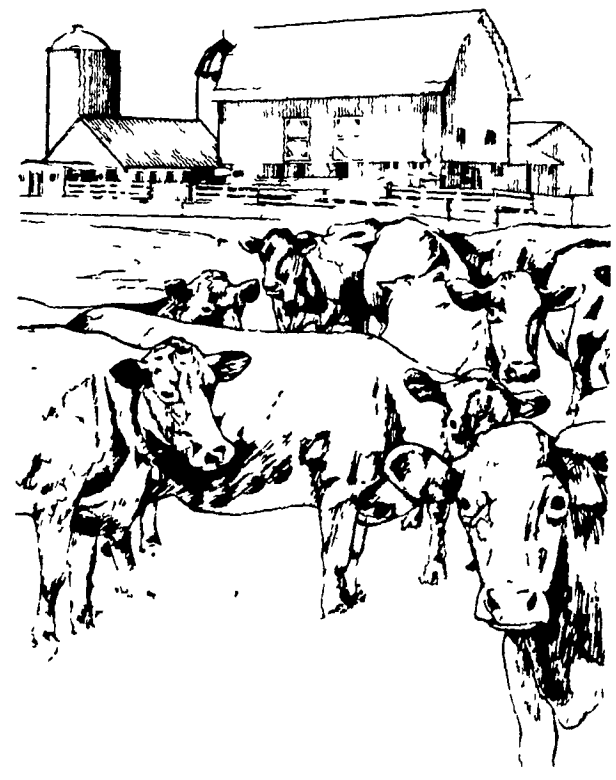

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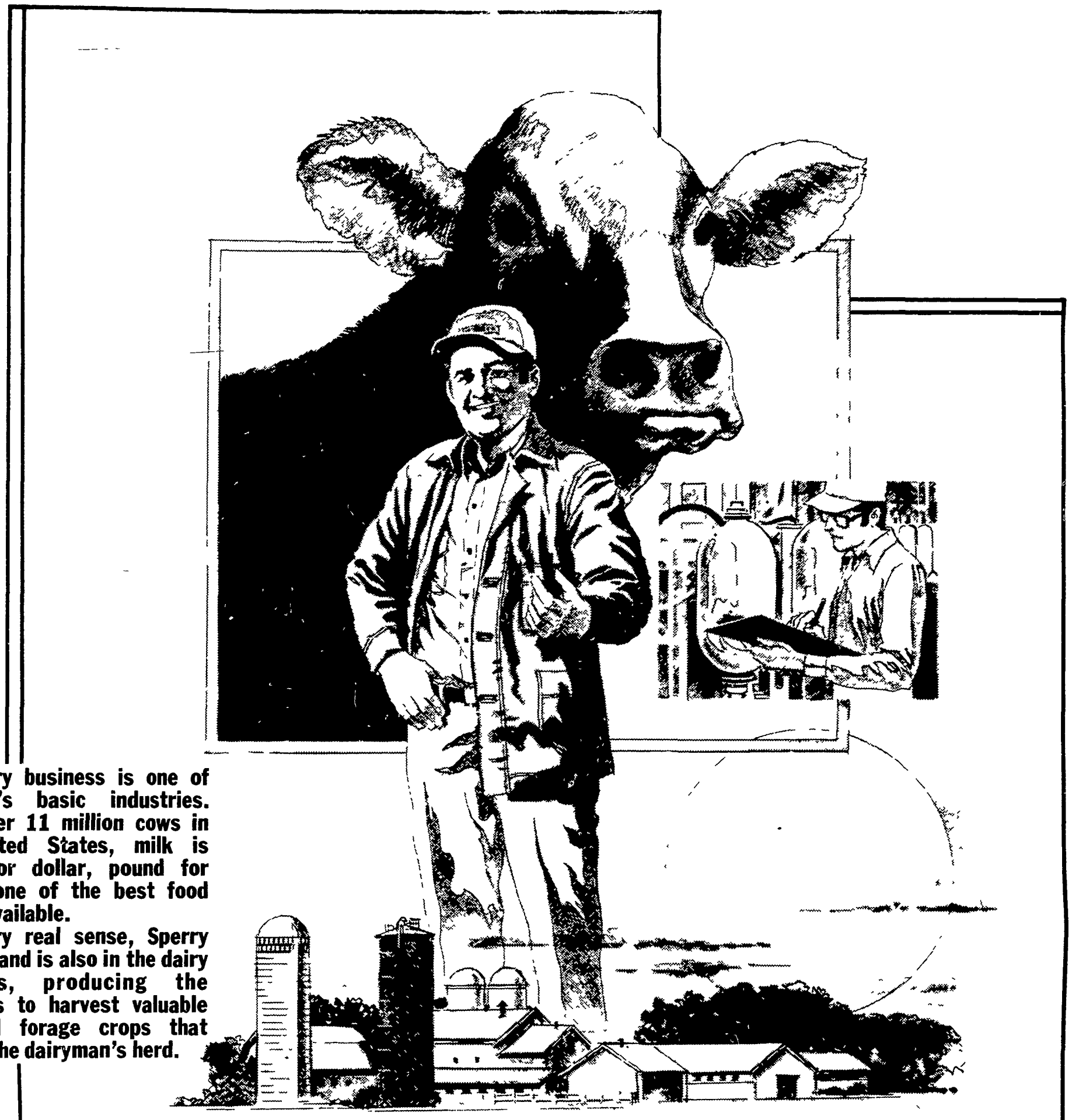

The dairy business is one of America's basic industries. With over 11 million cows in the United States, milk is dollar for dollar, pound for pound, one of the best food values available.

In a very real sense, Sperry New Holland is also in the dairy business, producing the machines to harvest valuable hay and forage crops that sustain the dairyman's herd.

Salute to the Dairyman

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Young farm workers may need training exemptions

UNIVERSITY PARK - Farm employers should insist that young employees and Summer help have training exemptions before working on a farm, reminds Dennis J. Murphy, Extension safety specialist at Penn State.

The child labor provisions of the Fair Labor Standards Act state that youth under 16 cannot be employed in certain hazardous agricultural operations unless they have had special training and received a certificate. The provisions do not apply to youth working on the farm of their parents or guardians, but the training is still essential, says Murphy.

Among the hazardous jobs not open to youth unless they have the special training, are operating a tractor over 20-belt horsepower, operating or assisting with the operation of certain pieces of farm machinery, operating or assisting with trenchers, fork lifts, chain saws, or other types of machines, and working inside airtight produce and grain storages or silos.

Other forbidden jobs involve working at high elevations, handling hazardous materials, working pens with breeding stock, handling explosives or anhydrous ammonia, working in heavy timber operations, transporting passengers in buses, tractors, trucks or autos, or riding on a tractor as a passenger or helper.

In certain of these operations, notes Murhpy, 14- and 15-year-old farm workers can receive exemptions if they have completed formal training in these areas. Training programs available for 14- and 15-year-olds teach them about normal working hazards involved with tractor and farm machinery. Written and operations examinations test their knowledge of the correct use of machinery.

Exemptions are also available for 4-H youth who have completed specific training requirements, and for students who have completed certain units in the Vocational Agriculture Training Program.

Red meat production down

WASHINGTON, D.C. — Commercial red meat output during April totaled 2.88 billion pounds, according to statistics released last week by the U.S. Department of Agriculture. For beef alone that represents a 6-year low, says a Department spokesman, and the overall slump comes despite greatly increased pork supplies.

USDA says the decline in red meat sales came because April's pork output, though up by 13 per cent from a year earlier, was not near great ewnough to offset the 17 per cent drop in beef production. Beef production hit the lowest point since April of 1973.

Veal production, at 33 million pounds, was also down a third, compared to year-ago levels. Lamb and mutton output remained basically unchanged, USDA reported.

JUST RECEIVED

John Deere 4640 Tractor, Power Shift with Dual 20.8 x 38 rear wheels and quick coupler

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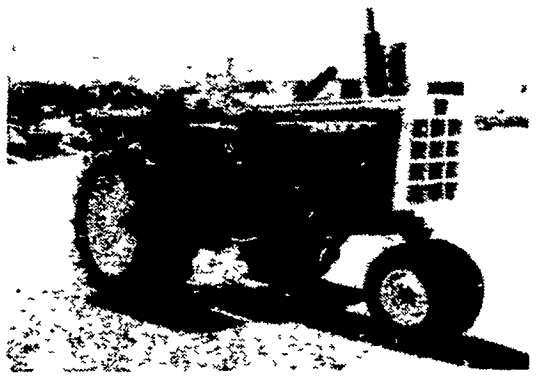
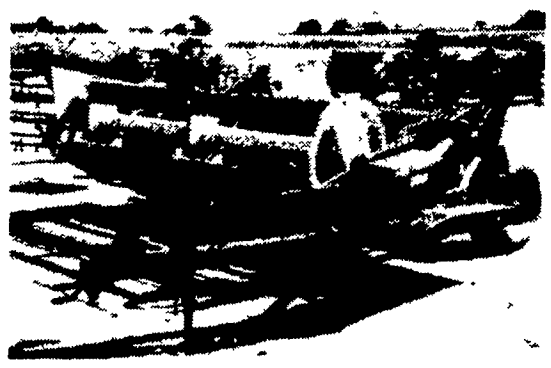


Oliver 1800 Diesel Tractor ..... $4,850.

John Deere 110, 12' Disc ..... $1,850.

Hesston Model 320-9' Self Propelled Haybine ..... $1,850.



New Holland 479 Haybine..... $3,250.

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Kubota w/Loader Model L225, A 1 Cond	$4,375 00
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NH 880 2 row narrow row head	$3,650 00
NH 717 Single Row Head, 9 Knife Cutter Bar	1,795 00
NH 717 w/1 row head	2,195 00
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John Deere #12 w/single Row Head	150 00

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Tag 11650 John Deere 1250 6 Row Plateless	$2,350 00
1229 Ford 4 Row	775 00

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John Deere #18 1 row Corn Picker	$950 00
New Set 18 4x30 Snap on Duals w/New Goodyear 6 Ply Tires	1,050 00

USED GRAIN DRILLS

Co op 15x7 Fert Grain Drill w/grass seed attach	$750 00
John Deere 15x7 FBB Drill	550 00

USED HAYBINES

New Holland 479 as is	2,150 00
Case 550 9'	650 00

USED TILLAGE SPECIALS

MF 620 12' Disc Harrow	$2,950 00
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John Deere KBA 32x18 Wheel Carrier Disc	875 00
John Deere KBA 28 18 Disk	850 00

USED COMBINE SPECIALS

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AC Model E w/10 platform pickup reel 2 row corn head real clean	5,750 00
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John Deere 55 Combine w/cab and 12 Platform	7,500 00
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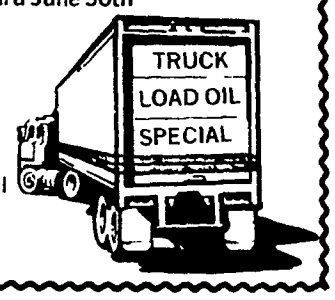

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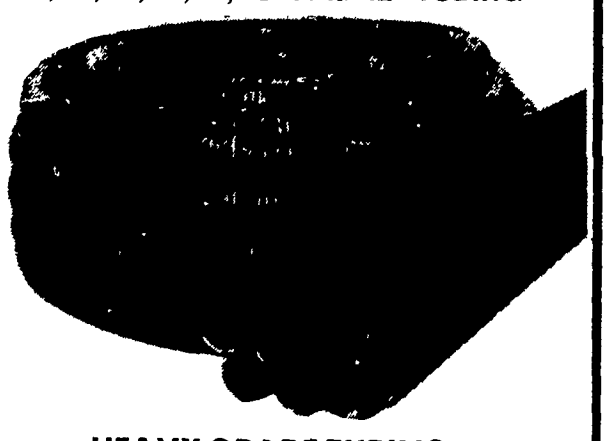

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LIFE on the farm

By Dieter Krieg, Editor

We've all heard about the grass always being greener on the other side of the fence, but what if the green turns out to be thistles?

Good grief, what memories I have of thistles!

Oh yes, there was many an afternoon when the milk machines hung suspended from hot, smelly cows and I gazed out the dusty windows to where birds were flying in a clear blue sky and lazy cats bathed in the warm sun

Beyond (way beyond) the hills were beaches, and boy, that would be a good place too, I thought

The man next door was working in his garden. The preacher was fishing in our pond The heifers relished the shade of the big walnut tree And even the corn was up and waving in the breeze I wanted to be out there too

However, I had to keep company with cows and flies The cows liked it - for why else would they occasionally wrap a tail around my face. And I know the flies liked the arrangement I was so good to them that they wanted to eat me.

But I could think of better places to be: outside, in the sun - away from flies, and cows and milking machines, and sloppy tails and gutters

That absolutely terrific Summer weather had to be absorbed, I thought The more the better Well, opportunities came, as they do on any farm There was hay to haul, for example, and fences needed mending. There was no shortage of chores

Well, the outdoors felt wonderful. It was warm - kind of a loving feeling all over. And the smells of the pasture and the neighbor's alfalfa brought satisfaction to my nose and lungs The feeling was such that I wanted to spread my arms far and wide to give the whole place a great big hug.

But all that was fantasyland after a while, as I trudged from one thistle to another Every year there were hundreds of the pesky weeds spread out over the more than 100 acres of pasture It was a job that had to be done, but that doesn't mean it was enjoyed All that walking with shovel in hand soon took it's toll It wasn't so tiring, necessarily, but boring. Time seemed to stand still Lunch time seemed days instead of an hour or two away. The rest of the world was far away too - or at least it seemed that way, unless we worked in pairs - as we often did to make the chore somewhat bearable.

And if a cow would come to visit, you can bet your stripcup she was talked to. And if she was in the mood, she got her neck scratched and back rubbed. I even went and plucked clover for'em. It was the kind of clover that looks the best and grows the tallest. But the cows won't get it themselves. You know why. Well, I got it for'em and they relished it. I could have done that all morning, but that didn't get rid of the thistles.

In fact, I don't think we ever got'em all, even after all the years of digging, and digging, and digging. Last I looked they were still going strong.

If you see one, kill it twice. Once for yourself and once for me.

Thanks.

Mike Hoff wins three at Buck

THE BUCK — Mike Hoff, a tractor puller from Westminster, Md accomplished a rare feat here last week at the Buck Tractor Pulls. He won three of the seven classes.

Driving a modified tractor powered by a 484 hemi engine, the Marylander swept to victories in the 5000 pound modified, 7000 pound modified, and 9000 pound open classes. His respective winning efforts were: 261 feet, 11 inches; 275 feet; and a full pull.

Placing second to Huff in the 5000 pound modified run was Bill Almoney of Wrightsdale who piloted a 429 Ford for a distance of 251-1. Third in the class was Craig Luckenbill of Schuylkill Haven, aboard a 427 Chevy which traveled for 246-5.

The second-place finisher in the 7000 pound modified class was Greg Manners of Ringoes, N.J. His rig is powered by twin 440 Dodge engines and kept going for 272-5. Ed Brensinger of Lebanon was third with an effort of 264-6 from his 454 Chevy-powered tractor.

Another multi-winner at last week's pulls was Tim Stauffer of Ephrata who commands Deutz Diesels. Driving in the 5000 pound super stock class, the young man came through with the only full pull. Second was Dale Smoker of Cochranville who managed a 284-3 effort with his Allis-Chalmers 180. Carl Bomgardner of Annville drove a Farmall 460 to third place, 263-4.

Stauffer and his Deutz 8006 also won the 7000 pound super stock class. The winning number was 274-7. Close behind was father Amos Stauffer, aboard another Deutz 8006. His distance was 264-3. Coleman Wheatley of Bethel, Del. was third with pull of 244-6 from his John Deere 4010.

Other competition went as follows:

9000 pound super stock

1. Don Myers, Weyers Cave, Va., IH 1066, 270-5; 2. Tom Middleton, Ridgely, Md., IH 1066, 249-4; 3. Marlin Brubaker, Quarryville, A-C D-21, 224-7.

9000 pound open

1. Mike Hoff, full pull; 2. Tom Middleton, 299-8; 3. Greg Manners, 291-5.

12,000 pound open

1. Tom Middleton, full pull, 287-11; 2. Don Myers, full pull, 286-1; 3. Amos Stauffer, 238-5.

5500 FWD trucks

1. Ron Kauffman, Holtwood, 1975 Ford, full pull; 2. Frank Rohrer, Quarryville, 1970 Ford, 274-5; 3. Melvin Schwaninger, Trappe, 1961 Dodge, 260-2.

6500 FWD trucks

1. John Adams, Centerville, Md., 1975 Ford, 265-8; 2. Frank Rohrer, 263-7; 3. Melvin Schwaninger, 241-1.

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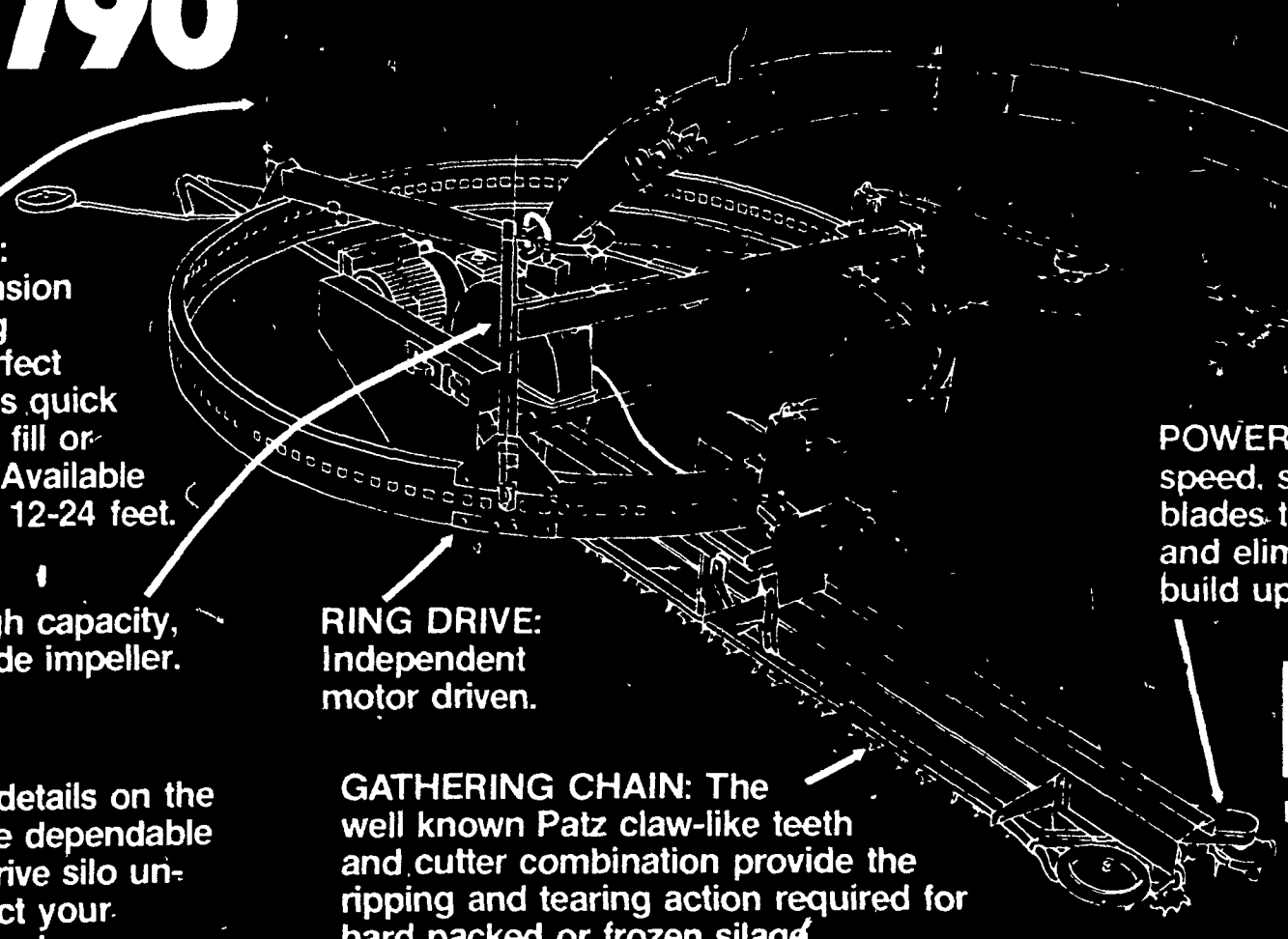

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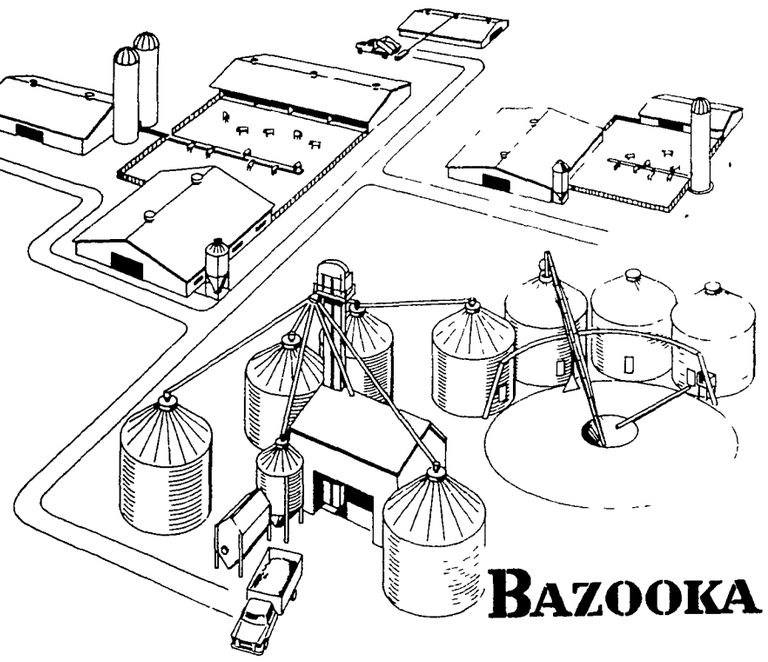

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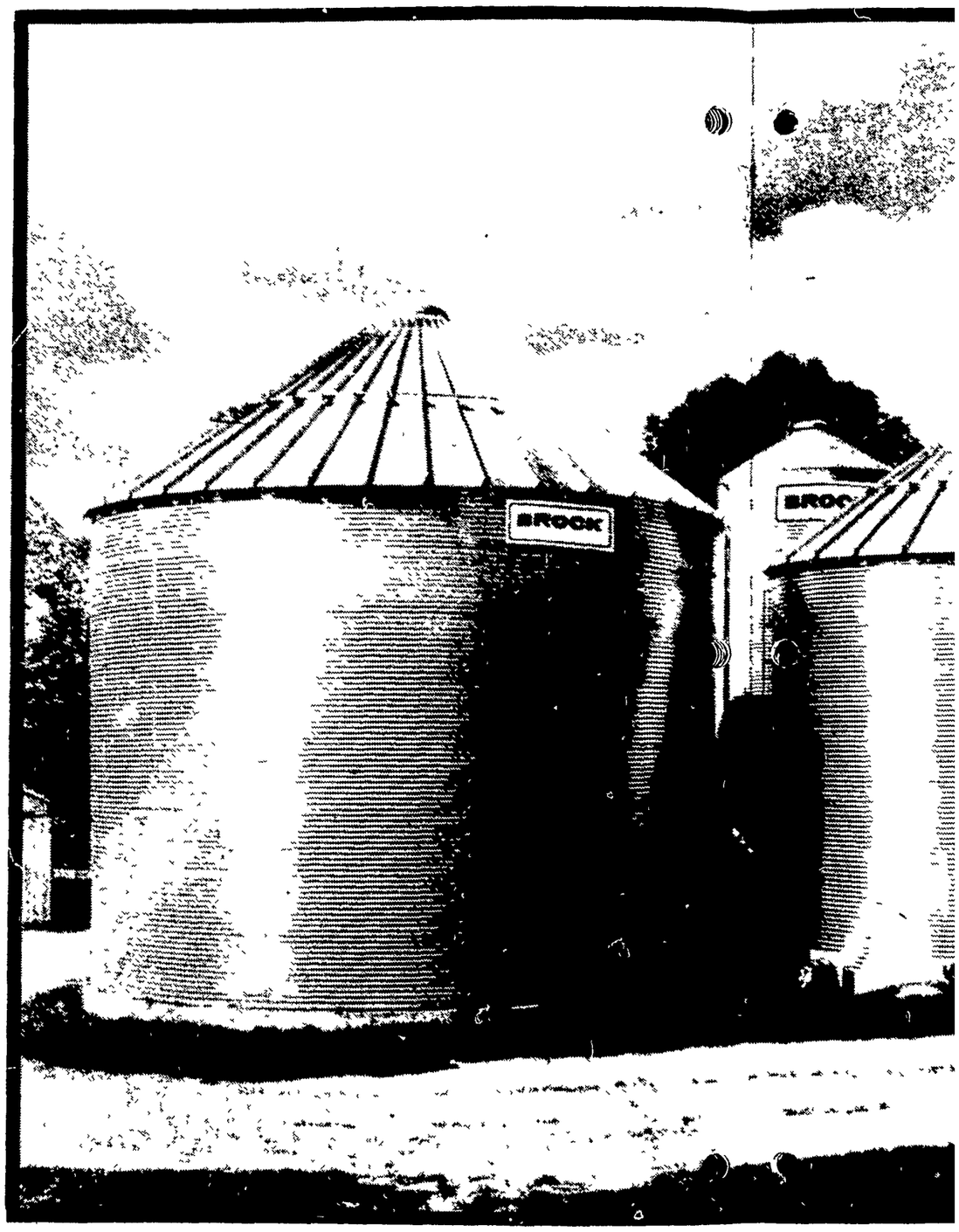

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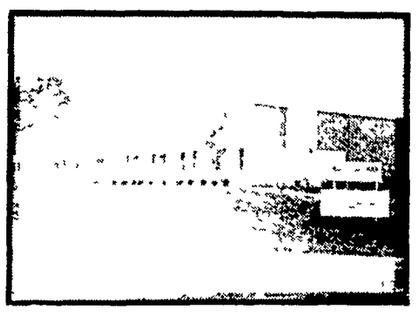

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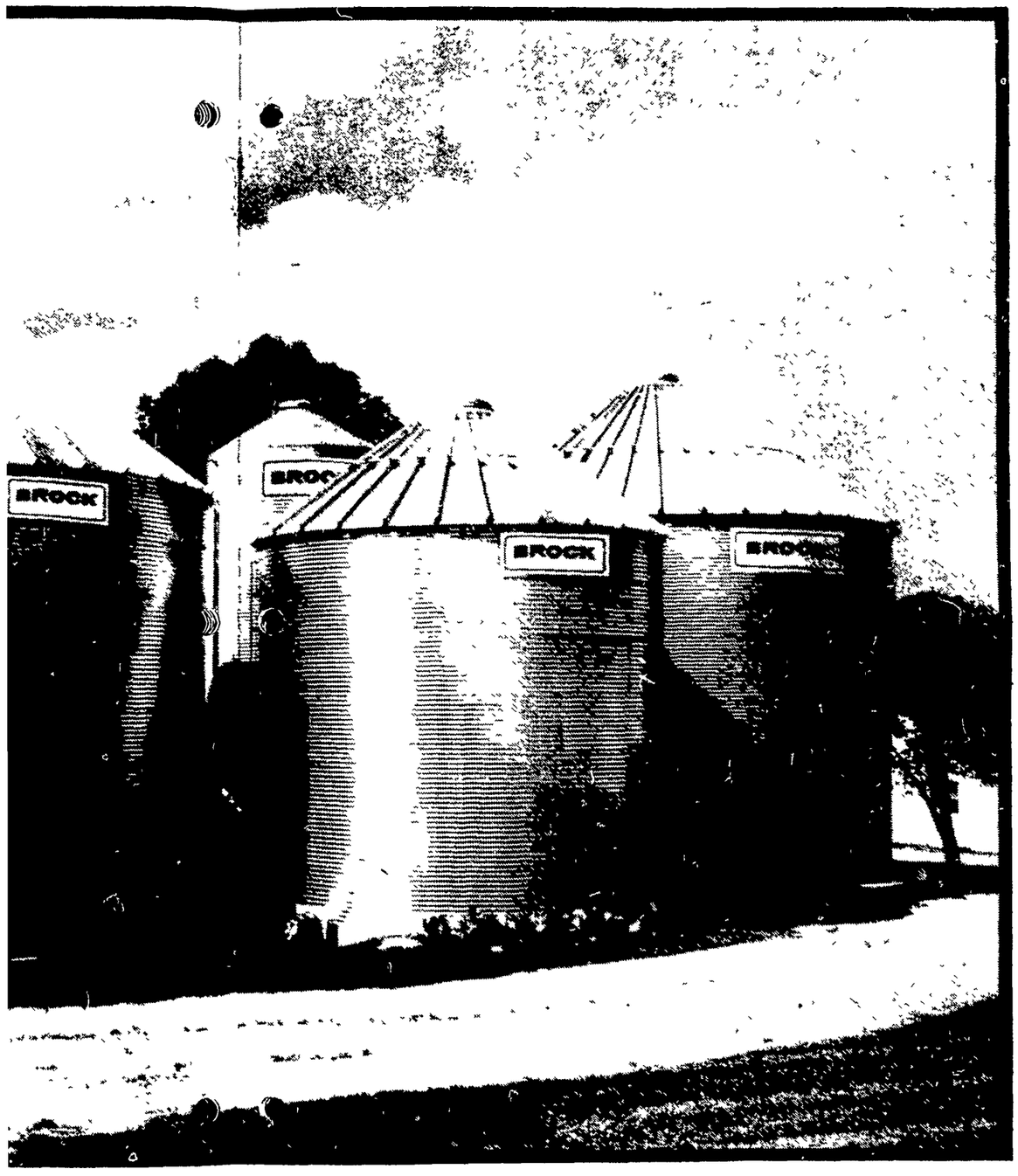

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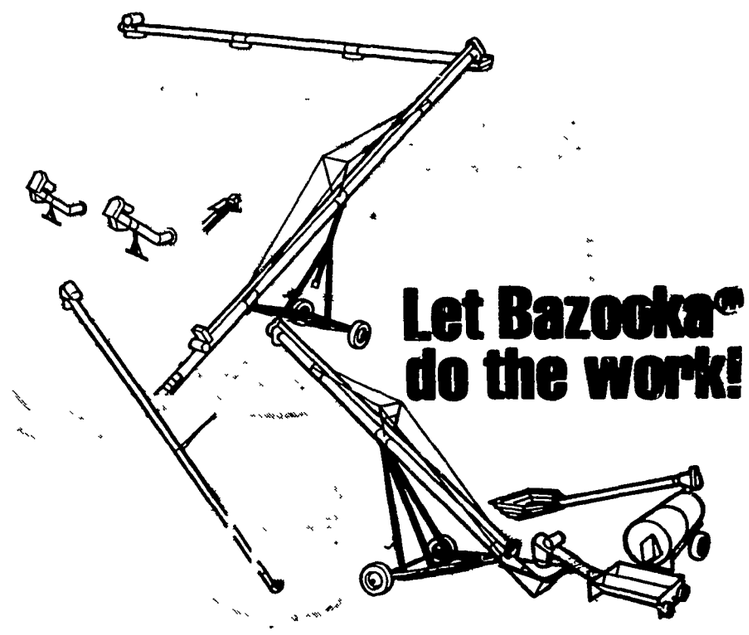

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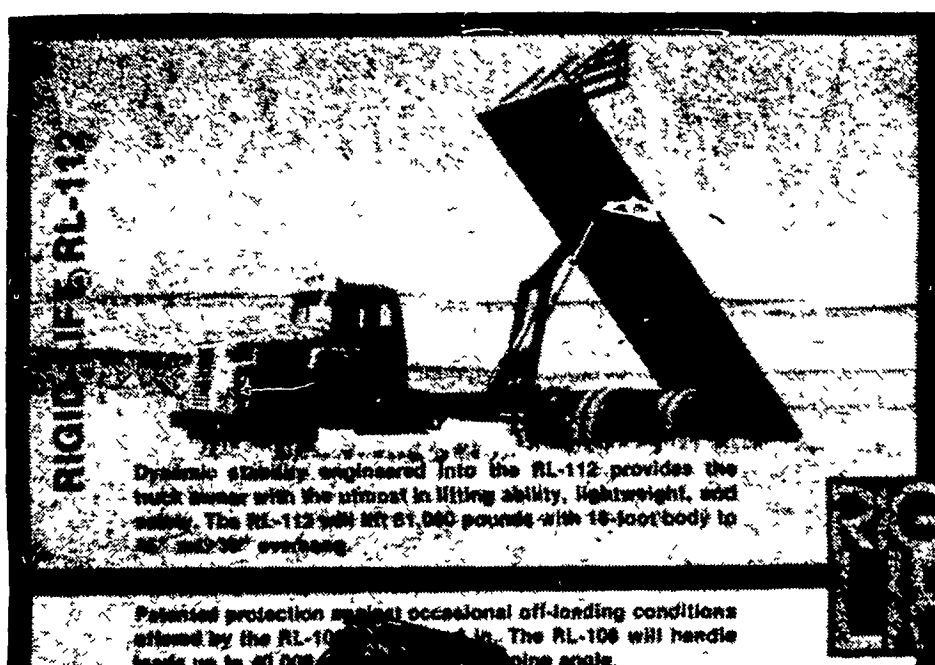
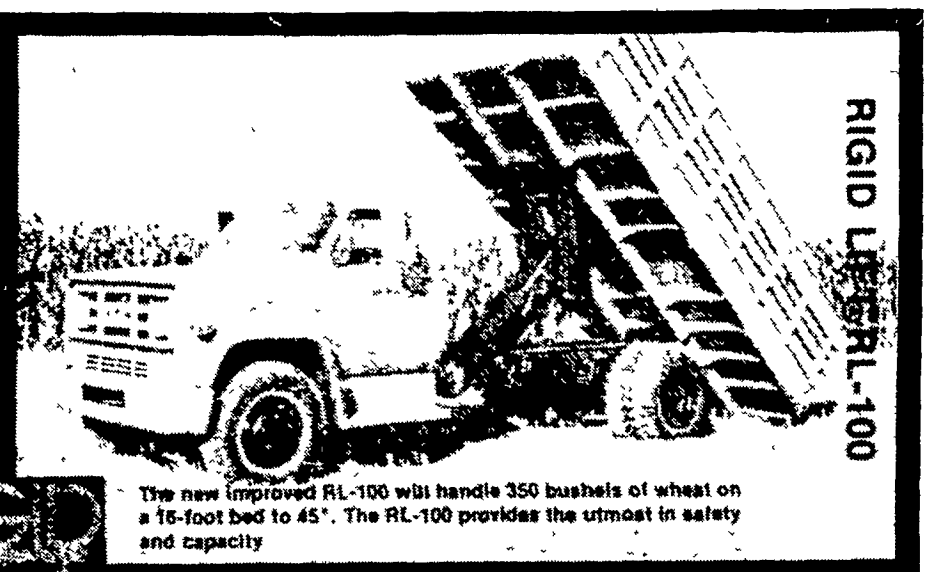
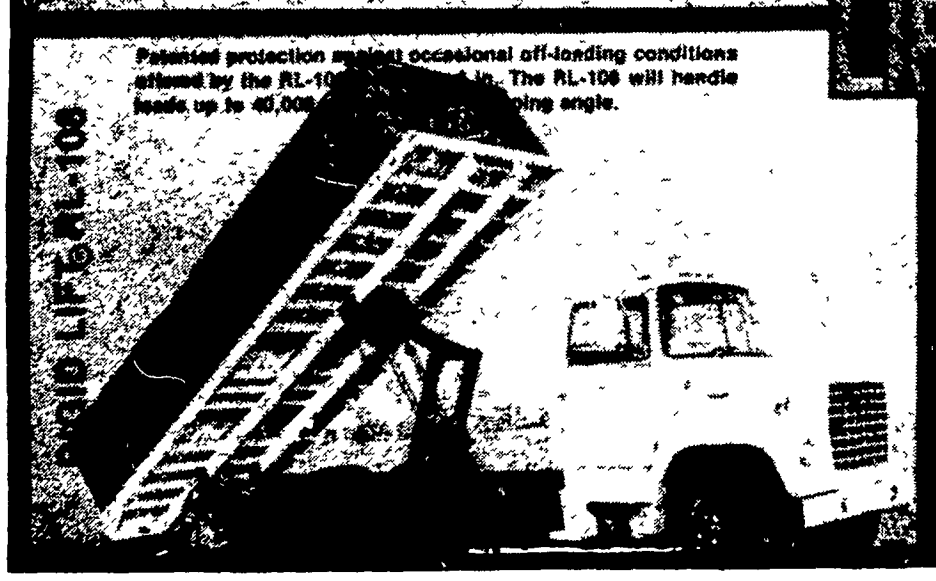


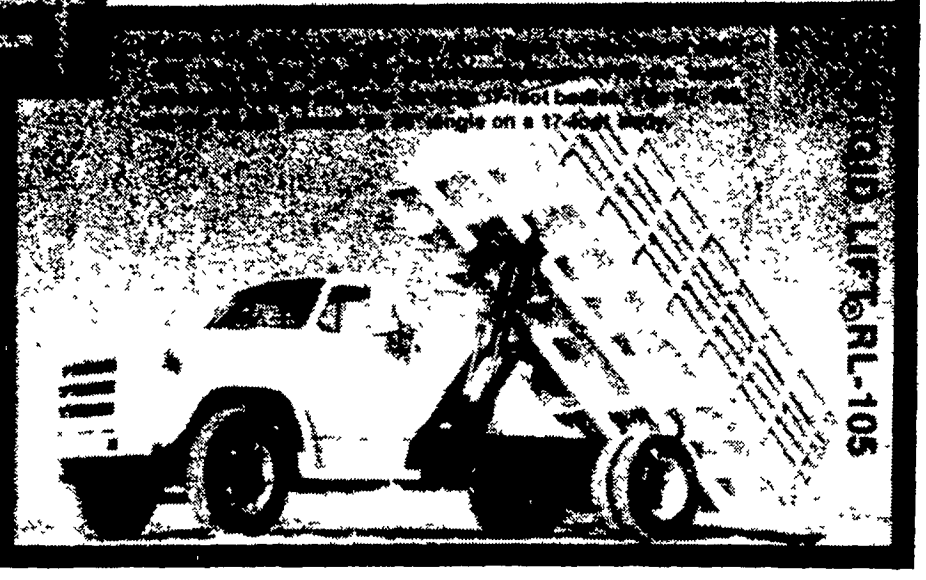
Dynamic stability engineered into the RL-112 provides the truck owner with the utmost in lifting ability, lightweight, and safety. The RL-112 will lift 51,000 pounds with 16-foot body to 40° dump overhang.



The new improved RL-100 will handle 350 bushels of wheat on a 16-foot bed to 45°. The RL-100 provides the utmost in safety and capacity



Patented protection against occasional off-loading conditions offered by the RL-10[illegible]. The RL-106 will handle loads up to 40,000 [illegible] dumping angle.



[illegible] dumping angle on a 17-foot body.

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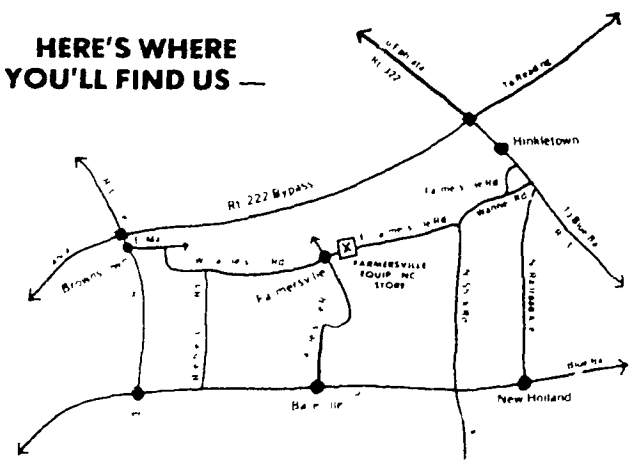

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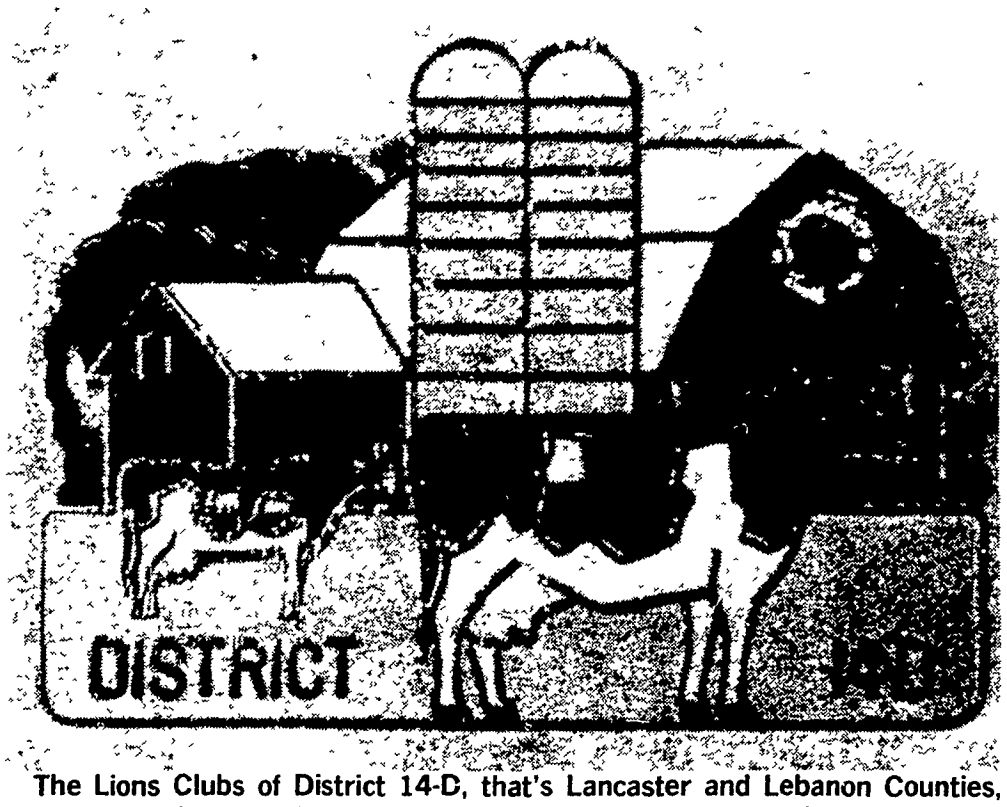

The Lions Clubs of District 14-D, that's Lancaster and Lebanon Counties, have adopted this unique pin for 1979-80. It was released, appropriately enough, during June, Dairy Month.

Lots of hay foreseen

WASHINGTON, D.C — The United States Department of Agriculture predicts that hay production this year will be record high for the second year in succession But prices will hold, and may even increase a bit, according to USDA projections

Nationally, the harvested hay acreage for this year is projected to stand at 61.3 million acres, down slightly from the 61.5 million acres of a year ago. USDA estimates further that the average yield per acre this year will be 2.35 tons. Last year the average was 2.31 tons, a record.

Total U.S hay production for this year is expected to come up to 144 million tons. Last year 142.3 tons of hay were made

As for price projections, USDA figures the season's average price will be $50 per ton, compared to $49 per ton last year In 1977 the average ton of hay was sold for $54 and the all-time record was set in 1976 at $60.30 per ton.

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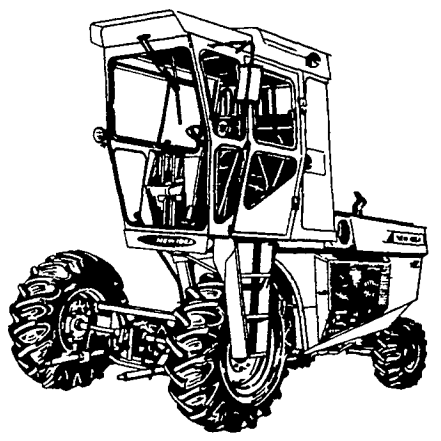

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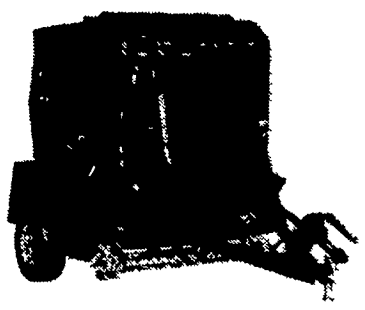

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'17 year locusts' emergence due

MEDIA – From now until about July 1, forests and woodsy areas of Delaware County, eastern Pennsylvania and parts of seven eastern states will be alive with an eerie, whirring, droning sound, often audible for miles. It's the mating song of the "periodical cicadas" (pronounced sih-kay-dahs), insects now emerging by the millions from their 17-year life cycle underground. The cicadas will invade huge sections of Pennsylvania, New York, New Jersey, Connecticut, Maryland, Virginia and North Carolina. In Pennsylvania, they are beginning to burrow out of the earth in 17 eastern counties.

Because of their numbers – hundreds of thousands can blanket an area – and of their appearance – black, inch-and-a-half long bodies, bright red eyes, reddish legs, orange-veined transparent wings – their sudden invasion may engender fear. But, according to James J. McKeehen, Delaware County Extension agricultural agent, there's no need to worry. They don't bother people, animals or vegetable crops. They do some damage to fruit and other types of trees.

Related to the "dog-day cicadas" which appear each Summer in vastly smaller numbers, the periodical cicadas usually are called "17 year locusts." Comparing a cicada to a locust, is like equating a cow with a cat. Locusts are a type of grasshopper with chewing mouth parts. Cicadas have sucking mouths, and are related to scale insects, leaf- and tree-hoppers and aphids. The cicadas' misnomer, explains McKeehen, dates to the earliest American settlers, who had never seen such huge numbers of flying insects. They undoubtedly believed they were witnessing a recurrence of the Biblical plague. While the 17-year cicadas are not locusts, neither are they one big family. Actually, there are 13-year as well as 17-year, cicadas. The 13-year cicadas are found mainly in the southern U.S. states; the 17-year variety exists predominantly in the mid-Atlantic states. Neither group is found anywhere else in the world. Also, each group consists of "broods" – subgroups which have different population numbers and territories, and which take turns emerging. While it is believed that long ago there were 13 broods of 13-year cicadas and 17 broods of 17-year cicadas, some broods appear to be nearly extinct. Thus, because only 12 of the original 17 year broods exist, there are five "fallow" years in every 17-year cycle.

This year, 1979, says McKeehen, is the year of Brood II, one of the largest in both population and territory. Brood I which surfaced last year in South Central Pennsylvania, was one of the smallest. Broods III and IV are virtually extinct, so there will be no 17-year cicadas in Pennsylvania in 1980 or 1981. Small broods will emerge the following three years, with the largest appearing in 1985, 1987, and 1991. There will be no broods in 1986, 1988 and 1989, because numbers IX, XI and XII hardly exist. In a year like this, says McKeehen, when the cicadas emerge by the millions, it's easy to understand why the early Americans mistook them for locusts. The sight is spectacular and the sound is haunting and eerie. After 17 years of living in tunnels, from two to 24 inches underground, the cicadas dig their way out, as if by predetermined signal. When the proper night arrives, in May or June, the nymphs (nearly mature adults) make a quarter-size burrow to the earth's surface, emerge in large numbers and head for upright objects. They prefer a tree, but will settle for a bush, blade of grass or even a telephone pole. Getting a good hold on the object, the nymphs split and break out of their protective shells. Overnight, the whitish and soft cicadas harden, turn black and inflate their wing stubs. Within a few days, they are ready to mate. Seeking to attract females, the males flex and relax two shell-like inflated drums on their abdomens. The chorus begins at dawn and the volume swells with the rising temperature. Until evening, the countryside hums with a whirring, purring, droning monotone. After mating, the females head for trees. Slitting open the bark of a twig, they lay 24 to 28 eggs, and make another slit. Each female lays 400 to 600 eggs. About a month later, the adults die. In a couple more weeks, the eggs hatch, and the new-born nymphs fall down and burrow into the earth. They attach themselves to a tree root, from which they suck juices for the next 17 years.

We know this harms the trees, but there's no way of determining how much, says McKeehen. It's easier to assess how much damage is doen by the females laying eggs. Many of the twigs die, as do young trees The best advice we can offer to protect trees, particularly apple trees which are most susceptible, is to cover them temporarily with cheesecloth. After all, the infestation will be over by the first of July – and in most areas, it will be years before the next 17 - year brood comes up to have its few weeks in the sun.

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Red Lion Grange meets

RED LION - The regular meeting of the Red Lion Grange No. 1781 was held June 2, with Lee Burns, master, in charge of business session.

A soup, bake and indoor sale has been planned by the Grange to be held June 23, begining at 10 a.m. Soup will be sold by the bowl or quart Containers should be brought for carry-outs.

Any member wishing to donate to the indoor sale is asked to bring the articles to the next Grange meeting, June 16, or Friday, June 22, anytime after noon.

Outdoor "flea market" space will be available for rent at a cost of $10 per space. Interested persons are asked to contact Mr. and Mrs. J. Frank Sheffer, 244-3384, by June 18 for reservations.

Miss Beth Holtzinger, daughter of Mr. and Mrs. Lester Holtzinger, Red Lion, and a student at Red Lion High School, was the guest speaker. Introducing Miss Holtzinger was her F.F.A. Advisor Mr. William Tindal. Beth is one of the F.F.A. speech finalists who will enter the speech contest at Penn State on June 12.

The next regular meeting will be June 16, beginning with a covered-dish meal at 6:30 p.m. Members are asked to bring a food dish made with dairy products.

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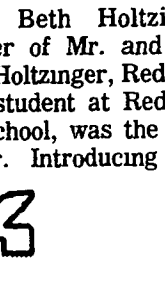

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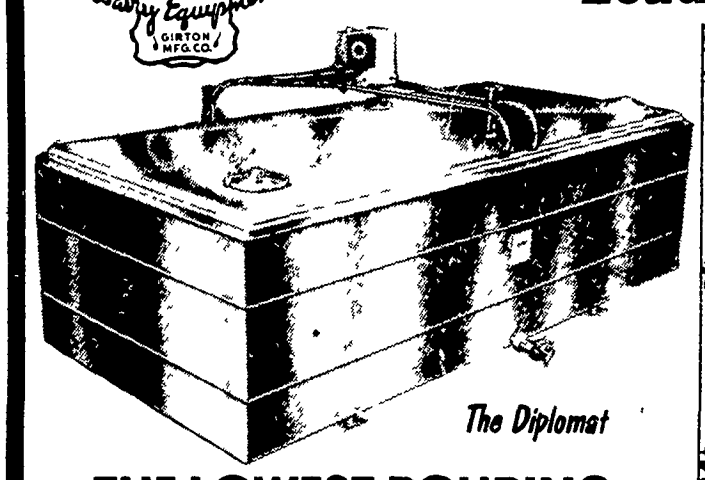

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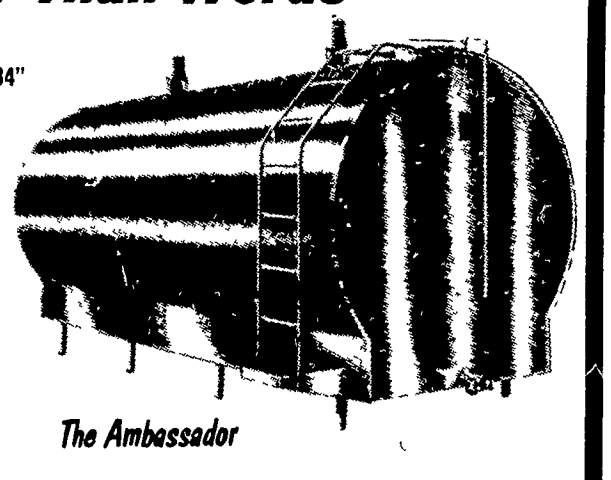

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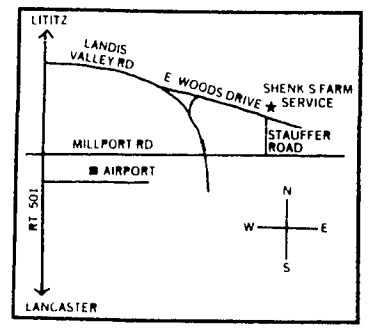

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Dairy Month began in 1937

ROSEMONT, Ill. — Since 1937 June Dairy Month (JDM) has grown into an accepted "salute to the dairy industry." Something about cows and milk and dairy foods is expected by food editors and newspaper readers in June. JDM has become the major milk campaign tied to a month and not to a sales theme. But that wasn't always the case.

Records show that the National Association of Chain Drug Stores sponsored a milk promotion from June 12 to July 10, 1937. This period was known as "National Milk Month" with the theme, "Keep Youthful — Drink Milk."

Later that same year, the Olsen Publishing Company of Milwaukee, Wis., sponsored "National Milk Week" with its theme of "Drink More Milk."

In 1938, National Dairy Council (NDC) served as national JDM headquarters. The campaign theme was "Drink Milk — Benefit Yourself — Speed Recovery."

"June Dairy Month" became the official name of the campaign in 1939. Theme of the 1939 campaign was "Dairy Month."

"America Salutes Dairy Month" was the theme in 1940; "Make America Strong by Making Americans Stronger" in 1941; and in 1942, "Victory Demands Healthy Americans" was the wartime June Dairy Month campaign.

"He Also Serves" was the 1943 campaign theme. The official poster featured a dairy farmer with a milk can looking at a plane in the sky.

The 1946 dairy month campaign used the theme "First in Foods." The nationwide public relations program was designed to promote good will for the dairy industry and correct misinformation about shortage of dairy foods during the war years.

In subsequent years, June Dairy Month was promoted by the National Organization of Jaycees, prominent Americans were elected chairmen of June Dairy Months and NDC continued to serve as national headquarters for the campaign.

"Dairy Foods — Your Best Buy" was the theme in 1948 and 1949. In 1950, it was decided to rotate the national chairmanship each year, alphabetically among the sponsoring organizations. The 1950 theme was "June Is Dairy Month — Enjoy Dairy Foods, Your Best Buy."

The nutritional importance of dairy foods was promoted in the 1951 campaign with its theme, "For A Stronger Nation — Delicious Dairy Foods." NDC produced a film of the 1951 JDM activities and results.

Other themes:

1952 — "Good Eating for All Ages"

1953 — "Nature's Goodness at Its Best"

1954 — "Dairy Foods for Taste, Health, Economy"

The American Dairy Association has served as national headquarters for the annual June Dairy Month promotion since 1955 The JDM campaign has evolved into a yearly reminder to editors and consumers about the importance of the dairy industry to the nation's economy and the health of its citizens

You can garden almost anywhere

UNIVERSITY PARK – A big plot of fertile soil outside of the city limits isn't absolutely necessary if you want to grow a few vegetables this Summer, say Extension horticulturists at The Pennsylvania State University.

If your backyard is covered with concrete or asphalt, it is still possible to grow herbs, tomatoes, lettuce, cucumbers and other vegetables on your balcony in buckets or boxes. And you will not need a garage full of expensive equipment.

Raising vegetables for economy, for ecology, or for enjoyment as a hobby is becoming very popular, but many people may be afraid to try it.

If you live in the city and have never grown any vegetables, why not try it. However, go slowly – don't try too hard the first time, suggest the specialists.

There are several good ways to get ideas and information. Talk with people who have grown vegetables and were successful; observe what others are doing; read about mini-gardening in newspapers, magazines and other publications. Look for the amateur gardening articles.

It is important to plant varieties of vegetables that are suited for the mini-garden type of urban environment. And part of the fun is caring for them as you enjoy watching them grow, and produce in much the same way as you would potted flowers or other ornamental plants.

In addition to growing vegetables, it may also be fun to nourish some ornamental plants. More dwarf-type ornamental plants are being developed for people who live in a highly urbanized environment. There is hardly anyone who does not agree that something "green and growing" around helps break the monotony of urban living while enhancing the general appearance of the area

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Goat milk

(Continued from Page 13)

coarse whole grain rather than ground grains.

"People who want goat milk, definitely want raw goat milk," says Day who has a raw milk license. He explained the raw milk must meet the same requirements as pasturized cows milk. "It must be produced with cleanliness," he added.

Day said that he has found his product to be "strictly a health food store item." Day bottles and distributes the milk to Reading, Harrisburg and Palmyra health food stores. He also sells it locally. The milk is packaged in plastic quart and half gallon containers. It sells at a wholesale price of 75 cents per quart or $3 per gallon.

"One of the reasons for bottling and distributing the milk," Day said, was "you get more for the milk." Day says you can figure on selling "one quart per week per 1000 population. The problem is in distribution," said the jugger. "Because of the one quart for every 1000 people, you have to get to where the people are." Day delivers the milk once a week to his outlets. Any milk which is not sold, he picks up and takes back home. "It has a seven to 10 day shelf life," he added.

Day said the reason cow's milk is homogenized is to prevent it from separating. "Because of more, smaller fat globules in goats milk, it doesn't separate as readily as cows milk," he said. "After about a week, the goat's milk will start separating. The shelf life depends on the cleanliness of the operation," he affirmed.

In a crash course on the benefits of goats milk, Day explained that the curd tension of goats milk is lower and the casein make-up is different. For these reasons, if an infant is allergic to cows milk, the goats milk is easier to digest. Also, people with gastric or digestive problems can handle goats milk better.

Steve and Claire Day are members of the Pennsylvania Raw Milk Association, American Dairy Goat Association, and participate in DHIA. They also raise 25 black sheep, 20 feeder pigs and six steers.

Steve Day pours fresh raw goats milk into his 240 gallon bulk tank. He uses bucket milkers in his milking parlor.

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4-H club meets

LEESPORT — The Northern Berks 4-H Dairy Club sponsored a movie night on May 31 at the Berks County Ag Center in Leesport. Approximately 50 people attended.

The movies explained hoof trimming, preparing an animal for a show, calf management, and the importance of breeding management. After the movies, refreshments were served by the club.

THINK Cheese FOR THE BALANCED DIET

Dairy parity

(Continued from Page 1)

economics say that the chances of the 80 per cent parity law continuing are just about certain.

Mason observed further that present trends of milk production and marketing look very good. He predicts strong prices throughout the Summer and Fall. "There's no question about it," he concluded.

Despite escalating costs, the cost-price ratio will be favorable for most producers, economists predict. Also, the price for cull cows will continue to be good.

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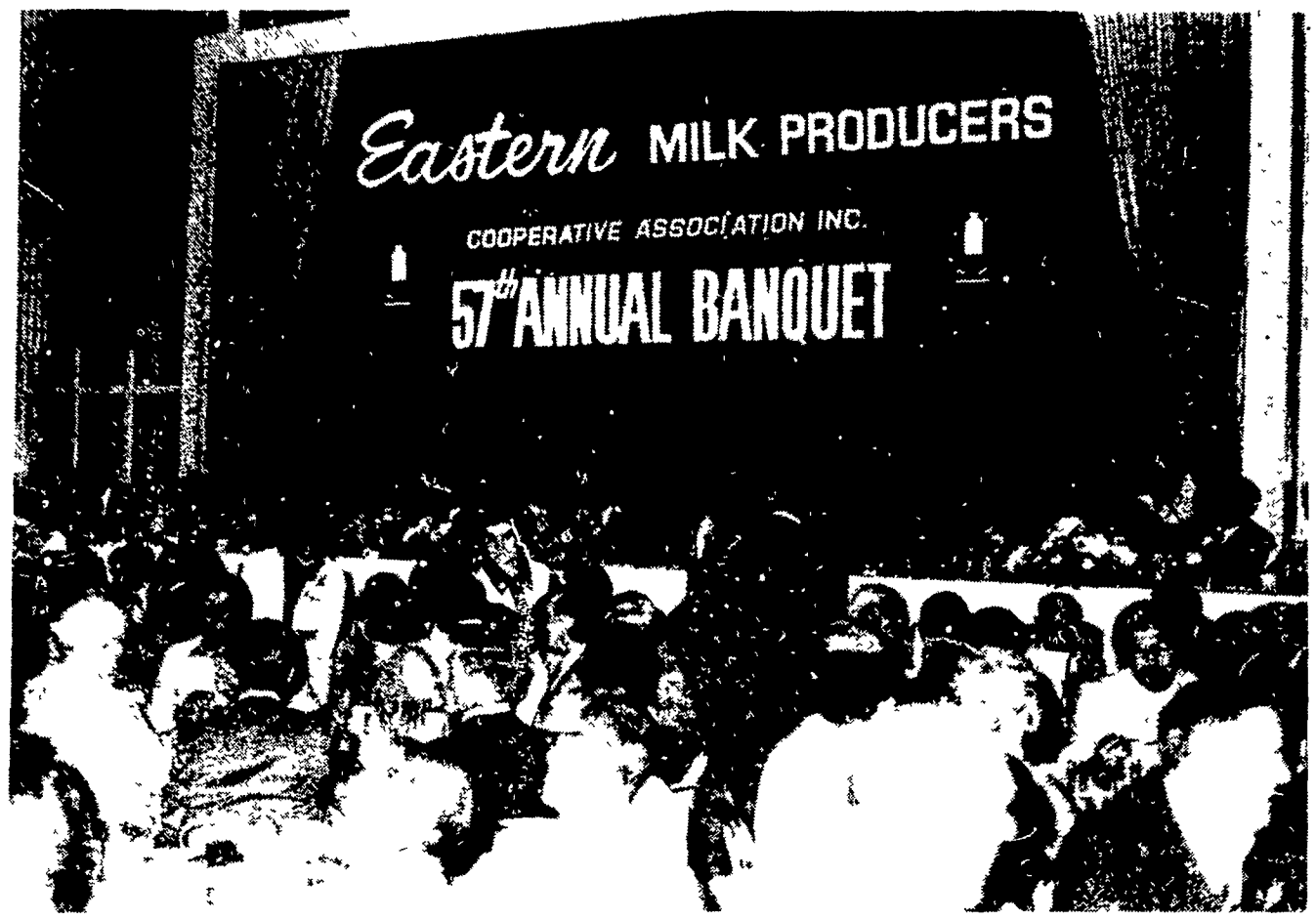

Eastern Milk Producers' annual meeting took place in the 10th floor ballroom of the Hotel Syracuse. It began with a full course dinner and was followed by several short speeches, entertainment, and dancing.

Eastern says it's 'on the climb in '79'

(Continued from Page 14)

leadership in matters concerning farm legislation He directed specific attention to New York State's Milk Security Fund, which Eastern helped to formulate. Similarly, Eastern is very much involved in getting such a fund for Pennsylvania's milk producers.

"Those interested in finding out what the facts are, are also in the best position to help make decisions," Barber emphasized

Woody Moffett, represented New Jersey's Agriculture Department He serves as a deputy commissioner and said that his state has only 700 dairy farmers Two billion pounds of milk are consumed annually in New Jersey, he said, while the state's own dairy farmers can only provide about 500 million pounds per year Congratulating Eastern for its success and venture, Moffett pointed out that his state needs the marketing of other cooperatives

Also represented at Eastern's banquet were milk dealers, Leprino management personnel, news reporters, dairy princesses, and guests from other dairy cooperatives **Lancaster Farming** newspaper was presented with the 1979 Distinguished Service Reporting Award. It was given "In appreciation of your efforts on behalf of the dairy industry The cooperative movement among dairy farmers who supply milk to the federal orders of the Northeast has been furthered by your contribution in reporting farm news," said Eastern's general manager Howard McDonald.

Farm Bureau endorses trade package

PARK RIDGE, Ill. — Farm Bureau, the nation's largest general farm organization has endorsed the trade package resulting from General Agreement on Tariffs and Trade (GATT) negotiations conducted over the past five years in Geneva.

In urging Congress to approve the proposal, American Farm Bureau Federation President Allan Grant said that Farm Bureau had "carefully weighed the package in its final form and determined that overall it represents considerable gain for U.S. agriculture.

"We didn't get all we wanted, but feel that producers of U.S. farm commodities are net winners," Grant said. Farm Bureau leaders served on all of the U.S. technical advisory committees, he noted.

The decision to support the trade package was made during a regular meeting of the American Farm Bureau Federation Board of Directors, and came after a review of policies set by voting delegates and consideration of the trade proposal's impact on U.S. agriculture.

Negotiators representing 41 nations have agreed upon the package. National legislative bodies including the U.S. Congress must now approve or reject the results. Congress must receive the trade package and necessary implementing legislation by June 15, after which support or rejection must come within 90 days.

Grant noted that concessions were made by foreign countries on approximately one-fourth of those U.S. agricultural exports presently restricted by trade barriers. Concessions were received on about $4 billion worth of U.S. agricultural exports and are expected to increase U.S. agricultural exports by $500 million annually.

He added that concessions were made by the United States on $2.6 billion worth of agricultural imports, which are expected to increase annually by about $175 million.

xxx

Low sodium milk is that from which most of the natural sodium is removed through an ion-exchange resin and replaced with potassium. The milk is pasteurized and homogenized. It is not widely available, so patients on a prescribed sodium-restricted diet should check with state or local health departments or local dairies for a source.

xxx

Nutrition labeling is mandatory for: 1) all foods to which protein, vitamins, or minerals have been added and 2) foods for which a nutrient claim is made on the label or in advertising. For example, vitamin D lowfat milk would require a nutrition information panel because vitamin D has been added and its ca .on says it is lowfat.

xxx

Open dating is the sometimes mandatory, often voluntary, inclusion of a date on milk containers to indicate when they should be withdrawn from retail sale Also known as the "pull-date" or "sell-by-date," it is set to allow additional storage life in the consumer's home The product will remain fresh and be usable for a few days after the date on the container

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Charles has champions at steer show and sale

By KENDACE BORRY

LANCASTER — The lot of ten steers fed by Mahlon L. Charles, Marietta R1, topped the annual Fat Steer Show and Sale held at the Lancaster Stockyards June 6. Consigned by S. L. Heilbron and Sons, the black steers averaged 1242 pounds each, and were bought by Linden Packing, Newark, N.J.; Frank Dussinger, buyer Selling price was $71 00 per hundredweight.

Reserve grand champion of the show was the lot of Charolais steers fed by Glenn Brubaker, Lancaster. They averaged 1268 pounds apiece and brought $69.50 on the auction block. Consigned by J.M. Hoover, Inc , they were bought by A. F. Moyer and Sons, Inc , Souderton, by buyer Bob Summy

Jerry Rutter, Dover, fed the champion Herefords in the show. Those animals, consigned by McCoy Cattle Co., averaged 1250 pounds and brought $68.10 per hundredweight. They were brought by Cross Brothers, Meat Packers, Inc.

Champion Holstein steers in the show were fed by Nelson Hershey, Mountville. Averaging 1265 pounds apiece, they sold for $66.00 per hundredweight to J.W. Treuth and Sons, Inc. Baltimore. They were consigned by W. M. Dunlap and Sons, Inc.

The reserve champion in the black division of the steer show were fed by Harold Ney and Son, Marietta R1. They averaged 1186 pounds and sold for $69.25 per hundredweight to A F. Moyer and Sons, Inc. The steers were consigned by S. L. Heilbron and Sons.

James E. Quesenberry, Jr., Stewartstown, fed the reserve champions in the Hereford division. The steers weighed 1337 pounds apiece and brought 66.75, selling to A. F Moyer and Sons. The cattle were also consigned by S. L Heilbron and Sons.

The second highest spot in the Holstein division went to Raymond Lefever, Lancaster. The steers, consigned by W. M. Dunlap and Sons, Inc , averaged 1393 pounds apiece, and sold for $65 50 per hundredweight to Baum's Meats, Lansdale.

In the Charolais division, the reserve champion lot was fed by Mark S. and Karl M. Hess, Lancaster R6. Weighing an average 1252 pounds, the steers were sold to A. F. Moyer and Sons, Inc. The animals were consigned by Louis Lyons and Sons.

Judge for the show was Milton Marshall and Sons, representing Cross Brothers Meat Packers, Inc. There were 15 lots of cattle in the show, all heavyweights. Spokesmen from the stockyard stated that market conditions played a part in the reduced number of cattle shown.

This was the first time that cattle in the show were shown in lots of 10, previous to this show they were shown in lots of six.

Excluding the Holsteins shown, the steers averaged 1234 pounds, and the average price for the cattle was $68.25 per hundredweight.

This steer is one of the champion pen of ten at the Lancaster Stockyard show and sale, fed by Mahlon L. Charles, Marietta R1. Averaging 1242 pounds, the blacks sold for 71 cents a pound, and were bought by Linden Packing, Newark, N.J.

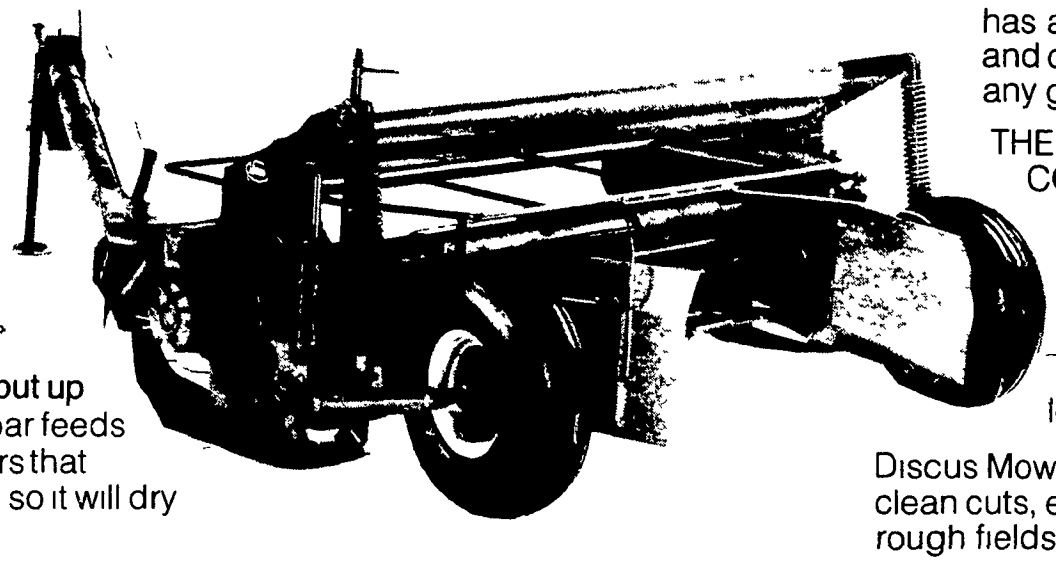
UEP wants to cut egg deliveries

DECATUR, Ga. — Harry Muller, president of United Egg Producers, is calling upon and encouraging UEP members to meet with their grocery store customers, requesting that the frequency of store door egg deliveries be reduced wherever possible.

Muller stated that "unless a concerted effort is made, both by our industry and the grocery stores, to reduce the frequency of egg deliveries to the store, a tremendous opportunity will have been missed to realize significant savings in time, money and precious fuel."

THE NEW VICON KM-240 CUTS AND CONDITIONS THE TALLEST, HEAVIEST, WETTEST HAY, FASTER...AND WITH FEWER BREAKDOWNS.

Because it's a disc mower, the Vicon KM-240 mower-conditioner eliminates the pick-up reel and problems that come with it Check competitive mowers, and you'll find they still use a reel, which limits ground speed and is a constant source of trouble



With the Vicon KM-240, you can put up more hay faster. A 6-disc cutter bar feeds the crop directly into rubber rollers that condition green hay or wet grass, so it will dry faster and bale better

Don't let a higher price scare you away until you see what the Vicon KM-240 can do in a day. With a compact gear box (no chains, no belts), the KM-240 can operate at twice the speed of competitive units with a sickle-bar. The Vicon has a working width of 7 feet, 10 inches and can mow twice as much area in any given day.

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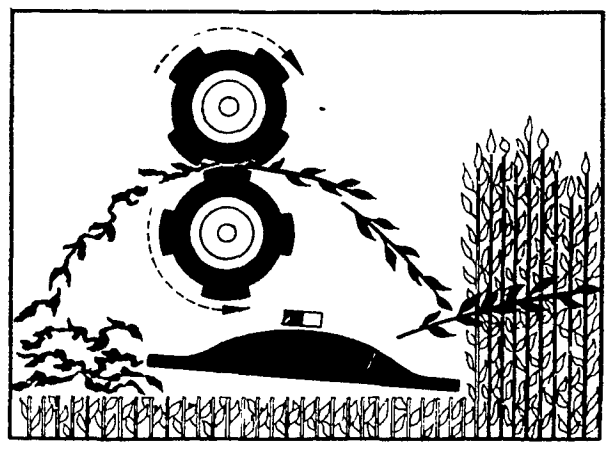
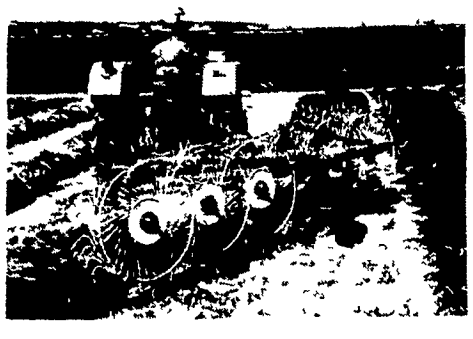
Discus Mowers — These Vicon mowers make clean cuts, even in tangled grass or over rough fields.

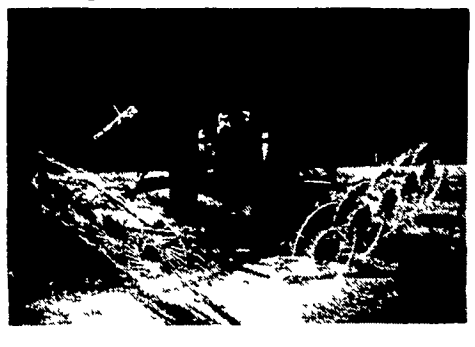
Ask your dealer to demonstrate the new Vicon KM-240 or see it at major farm shows. You'll find that seeing is believing. You'll want to own every piece of Vicon haymaking equipment.



Sprintmaster — This is a superior six-fingerwheel, pull-type rake that handles the crop gently



Trapeze V-Rake — This new Vicon 10-wheel rake reduces the cost of making hay with its high ground speed and wide working width



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WHAT'S NEW

FORKLIFTS

Two new all-terrain forklifts featuring Massey-Ferguson industrial tractor power units have been introduced by Harlo Products Corporation.

The 4,000-lbs-capacity H-30 forklift and the 5,000 and 6,000-lbs-capacity H-50 are powered by 45-hp and 62-hp Perkins diesel engines respectively.

Masts are available in 10 1/2, 14 and 21 1/2 foot lift heights on the H-30. The H-50 offers 21 1/2 and 28 foot lift heights with 5,000-lbs-capacity. On the 6,000-lbs-capacity H-50 lift heights of 12 and 14 foot are available as standard with the option of full free lift in these sizes

Both the H-30 and the H-50 feature heat-treated forks, instant reverse transmissions with torque converters, hydraulic side shifters (except on the 28-foot mast), and deluxe operator seats

The machines also provide differential locks for additional traction in slippery conditions, planetary drive axles to reduce wear on drive components, wet disk brakes, complete hydraulic operation, convenience-designed operator's platform and controls, and FOPS Both forklifts are counterweighted and completely tested. Flotation tires are standard.

For additional information contact your nearest Massey-Ferguson dealer or Ron Timmer, Harlo Products Corporation, 4210 Ferry Street, S W., Grandville, Michigan 49418 Telephone 616-538-0550.

FFA elects officers

SCHUYLKILL HAVEN – Blue Mountains FFA members met on May 26 at the Blue Mountain High School to elect new officers.

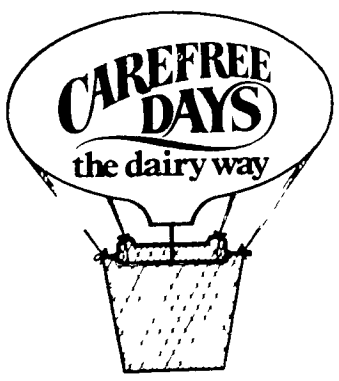
Those elected include: President Kent Hefner; Vice President Dennis Fidler; Reporter Scott Tucker; Treasurer Steve Dunn; Secretary Dennis Seltzer; Chaplain Tim Koch; Sentinel Mark Weaver; and Conductor David Potts.

The Chapter will be attending the Summer conference at Penn State on June 12-14.

Mandrell to appear at Penn National

GRANTVILLE – Barbara Mandrell, who was named the 1978 Female Vocalist of the Year by the Academy of Country Music, will perform in concert Sunday, June 17 at Penn National Race Course.

The afternoon show gets underway at 12:30 p.m. with ten thoroughbred races following Admission for both is one dollar.



Cement film available

SKOKIE, Ill – A new 16-mm color film produced by the Portland Cement Association (PCA) called "The Magic Powder Called Portland Cement" has been released

The film explains the nature of portland cement–what it is, how it is made, and how it is used in construction markets. It also illustrates the new developments in production technology and the cement industry's concern with environmental quality and energy conservation

The film is availabe from PCA for a rental fee of $15 The purchase price is $420

For more information about the film contact The Portland Cement Association, Film Librarian, 5420 Old Orchard Road, Skokie, Ill 60077, (312-966-6200)

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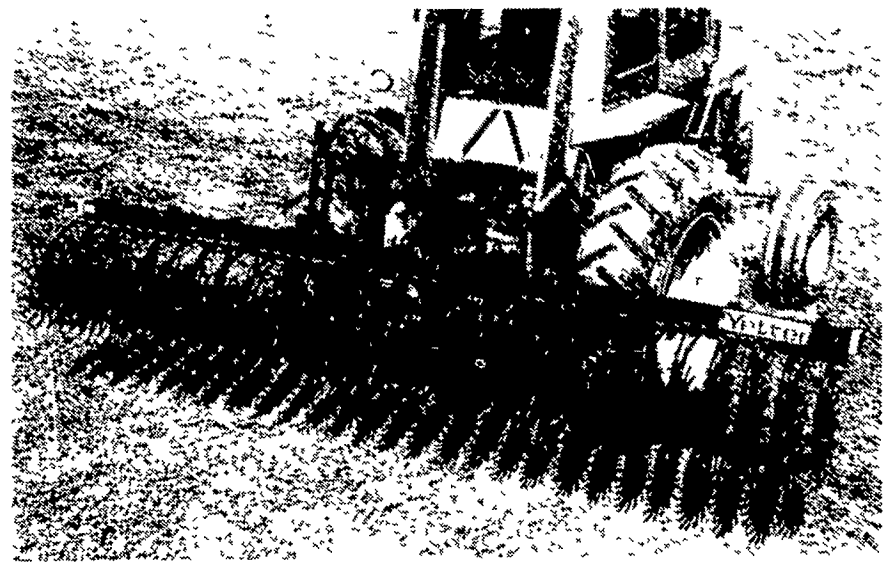
TOOL BAR ROTARY HOE



THE YETTER 3400 SERIES ROTARY HOE IS ONE OF THE MOST FLEXIBLE AND VERSATILE ROTARY HOES ON THE MARKET TODAY!

—FEATURING—

■ WHEEL AND BEARING ASSEMBLY -Yetter's Rotary Hoe features 21" diameter wheels They are riveted for durability and turn on sealed ball bearings There are 16 rugged teeth per wheel Each spoon-billed tooth is hardened, drop-forged, and self-sharpening

■ SPRING-CUSHIONED ARM ASSEMBLY - Independently spring-cushioned arms permit the 3400 to follow the contour of any field insuring rock and obstruction protection Section mounting brackets are ¾ inch and designed to endure the most abusive field conditions

■ ARM AND WHEEL ASSEMBLY -Yetter engineers designed this hoe so there is only one wheel per arm rather than two or more The result is greater flexibility and less stress on the arms Each arm is made of high strength ductile iron Wheel spacing is 3½"

IF YOU ARE LOOKING FOR AN EFFICIENT HOE THAT FEATURES QUALITY AND RUGGED DURABILITY, THEN YOU WANT THIS YETTER 3400 SERIES ROTARY HOE

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Modified farm tractors, up to 1,000 H P

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Any engine, any chassis, super charged, etc , up to 2,000 H P

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Souped up 4 wheel drive trucks up to 600 H P

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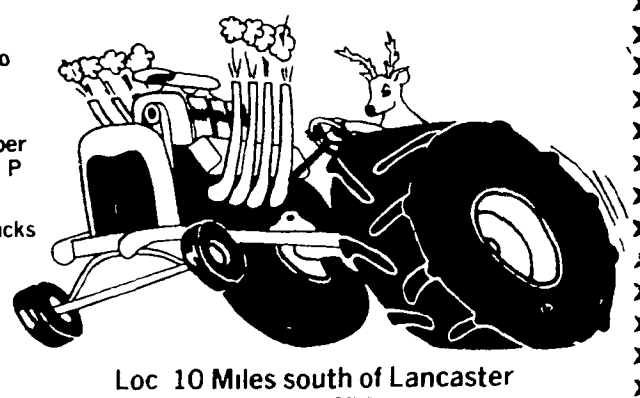

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June is dairy month

JUNE IS DAIRY MONTH

June is dairy month

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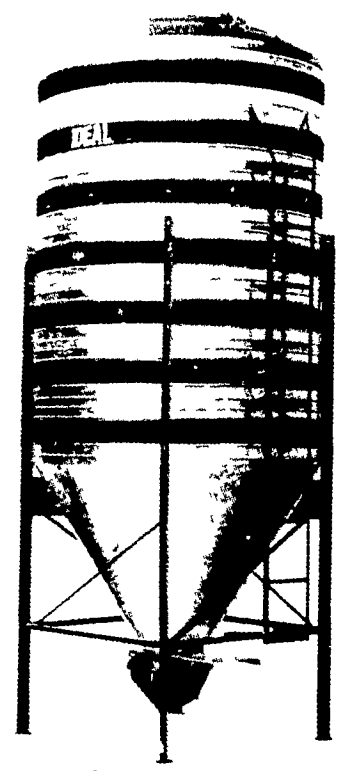

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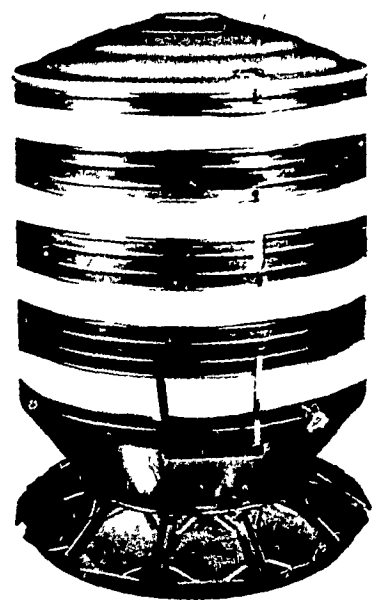
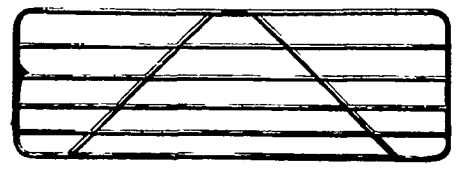
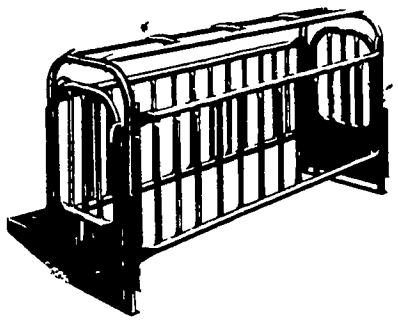


IDEAL ROUND HOG FEEDER



IDEAL 6-BAR CATTLE GATE



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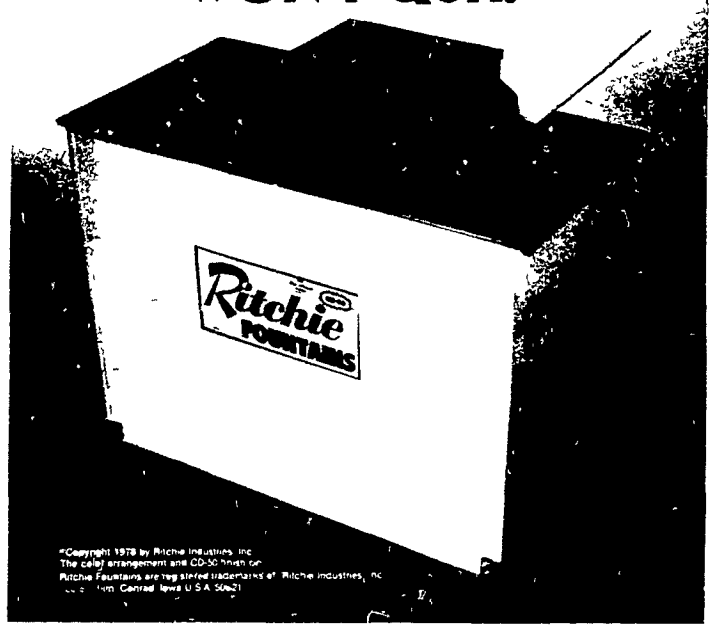

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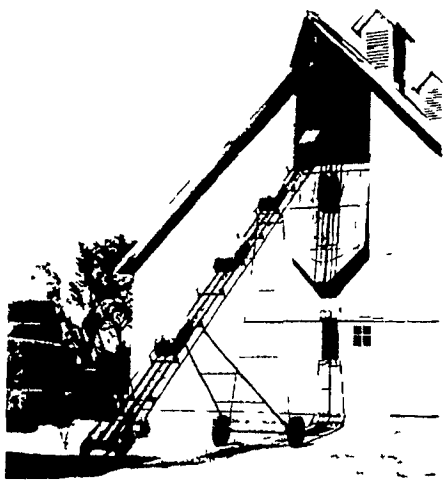

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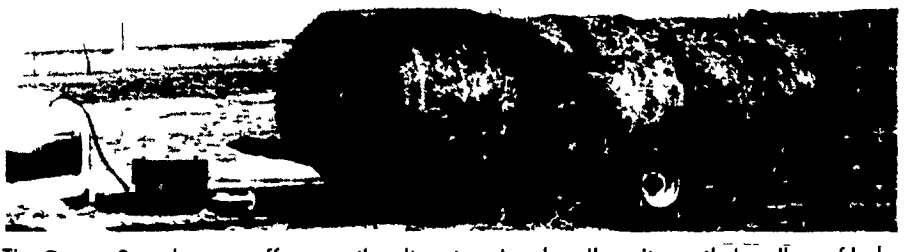

The Graves Speedwagon offers you the ultimate in hay handling Its gentle handling of bales and highway speed capability allows you to move large quantities of bales long distances very economically

Non stop loading ● Before you get to the bales to be loaded push one switch on the hand control and the machine will swing out and trail beside the pickup ● Push the second switch and the front of the machine lowers to the ground ● Push the third switch at the same time as you engage the bale and approximately 12 seconds later the bale is loaded ● After the third bale is loaded swing the machine in behind the pickup and you are ready to go to the storage area, whether it be 100 yards or 100 miles All this is accomplished without ever stopping the pickup

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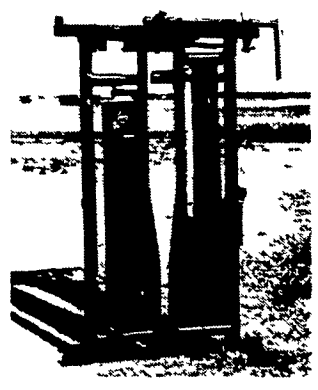

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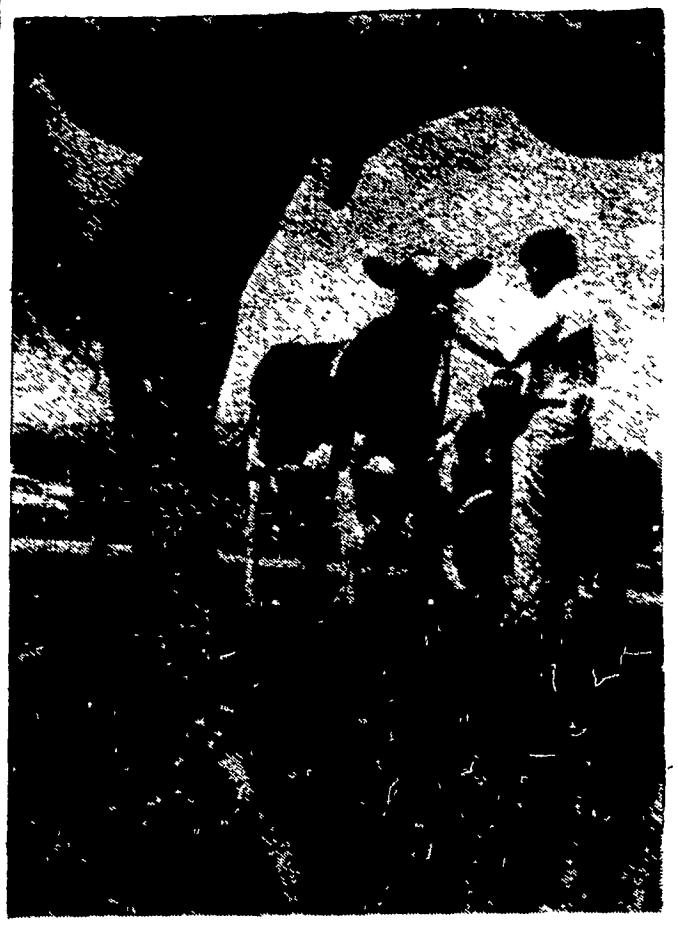

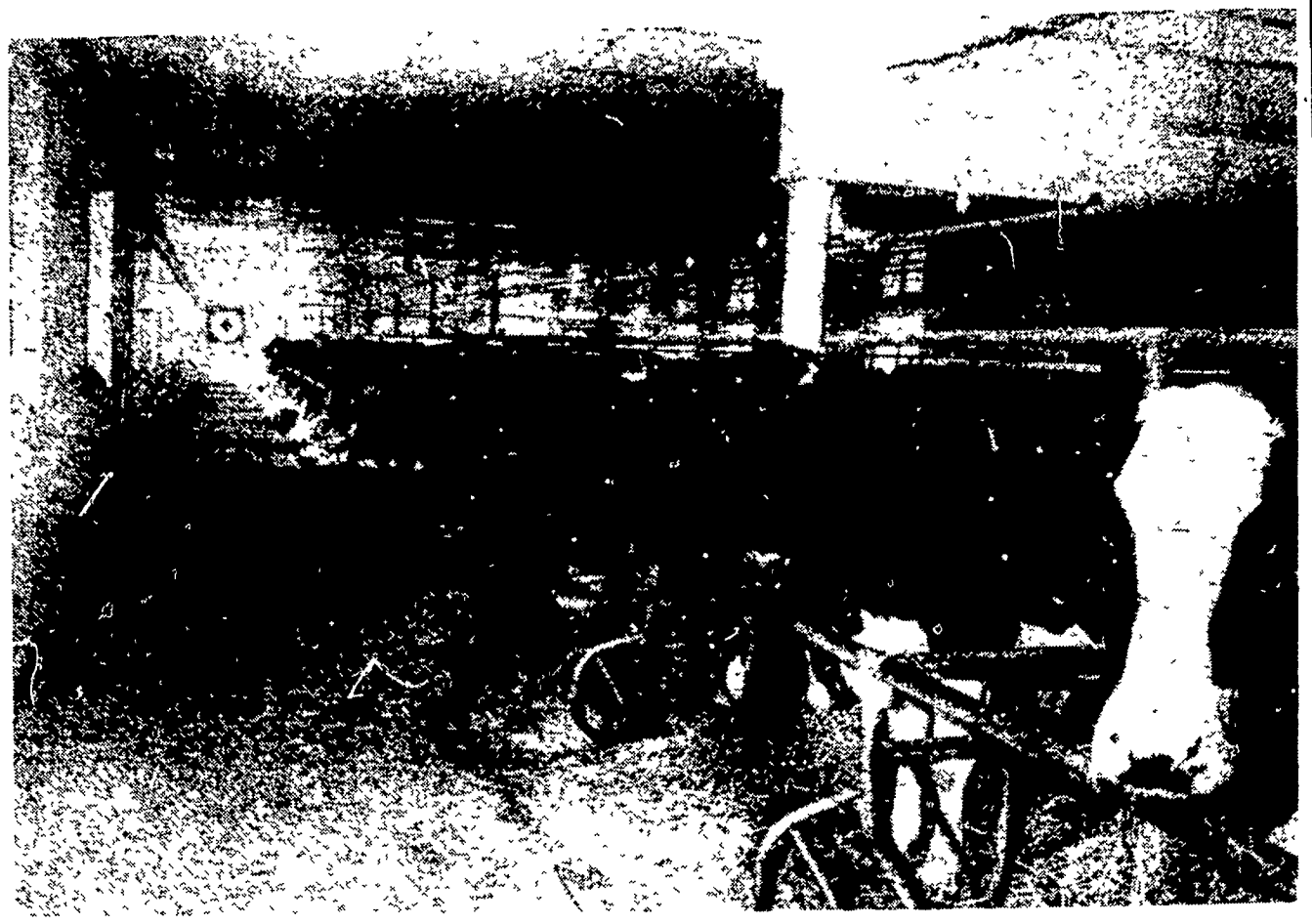

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FRIDAY, JUNE 15 - 1 P.M.

BILL SHOWERS FARM

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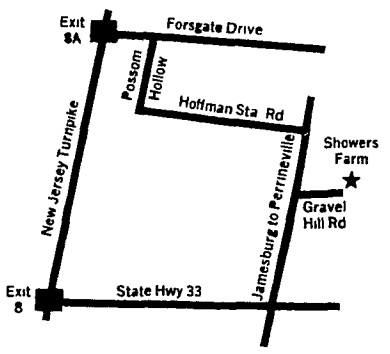
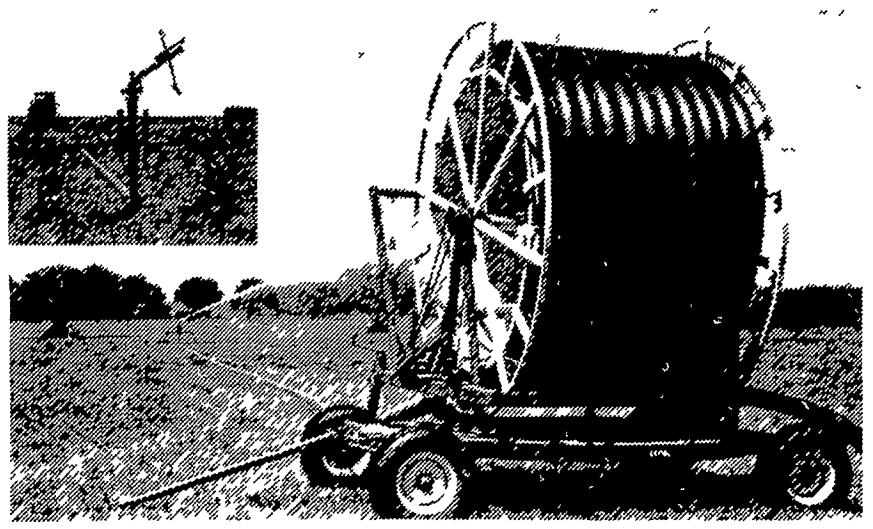
Directions: From New Jersey Turnpike Exit 8, Take State Hwy. 33 East to Jamesburg-to-Perrineville Rd., Turn Left and proceed to Gravel Hill Rd., Turn Right to Farm. From New Jersey Turnpike Exit 8A, Take Forsgate Drive East to Possom Hollow Rd., Turn Right to Hoffman Station Rd., Turn Left to Jamesburg-to-Perrineville Rd., Turn Right to Gravel Hill Rd., Turn Left to Farm.





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Cedar Crest Young Farmers receive awards

SCHAEFFERSTOWN — The Cedar Crest Young Farmers Association met on June 5 at the Schaefferstown Fire Hall for their 15th annual banquet.

A Past President's Plaque was awarded to last year's president Frank Reist, Jr.

Dick Kreider was the first place winner in the corn yield contest. Kreider harvested 162.4 bushels of corn per acre. Second place winner in this division was Ferndale Farms with 161.1 bushels per acre.

In the hay contest, Amos and Scott Balsbaugh, who raise about 30 acres of alfalfa, took first place in the first cutting division. Second place went to Ferndale Farms. In the Alfalfa, latter cutting, I. Hershey Bare took top honors. Second place was tied between Arnold Acres and Dick Bomberger.

The grand champion alfalfa winner, receiving a plaque, was I. Hershey Bare.

The First place mixed hay winner was Armnold Acres with Ferndale FArms coming in second.

Clifford Groff won first place for his corn silage. Elwood Houser was the runner-up. In the legume silage division, John Krall took first place with Ken Mase in second place.

The Cedar Crest Honorary Young Farmer Awards went to Newton Baer and Dennis Hoke, Lebanon County Extension agents.

Arnold Acres took home two awards in the dairy achievement contest. They had the largest herd average increase-plus 955 pounds and the high individual cow in fat production with 1077 pounds in 305 days. Slides on the "People to People" tour of China were presented by Cyrus Bomberger.

Cedar Crest Young Farmers receiving top awards in corn, hay and silage competition include (sitting left to right) Amos Balsbaugh, Dick Kreider, Scott Balsbaugh, and Mike Arnold. Standing left to right: Carl Reist, Young Farmer president, Clifford Groff, and Dick Moore, Young Farmer advisor.

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Bargain basement sucker control is no bargain.

When you're raising a crop that's worth so much an acre, you don't take chances on anything as basic as sucker control.

That's why most tobacco growers stay with the industry's two leading systemics. MH-30® or Royal MH-30® from Uniroyal Chemical.

Good tobacco growers know that you never sacrifice dependability for price. So go for all the reliability you can buy. Insist on original MH-30 or fast acting Royal MH-30 with Sorbatran.* It's just good business. Uniroyal Chemical, Division of Uniroyal, Inc., Naugatuck, CT 06770.

*As with every pesticide, always follow all instructions on the label. Keep pesticides out of reach of children.

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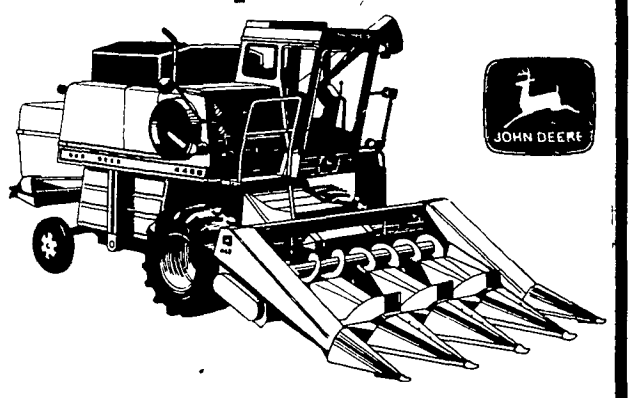

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Dairy economist

(Continued from Page 1)

described as a realist. He predicts good months ahead for the industry, but he is cautious about it. And he would never go as far as to say that dairy cooperatives have corrected their respective financial structuring to the point of being immune from problems in the future. "The situations are such that you can't predict them," he explained.

But Hand is convinced that a cooperative can operate in ways to minimize monetary problems. His cooperative, which has a growing membership of close to 3000, is commonly considered to be the most stable in the area, a success story which is attributable to first-class professional management and a dedicated, aggressive board of directors.

Sharing his philosophy on how to stay on top in business, Hand emphasizes the necessity of a good capital base. If it isn't there, then something should be done about it right away, he stresses. "Don't let the cash flow deteriorate to the point that you have to borrow money just to operate," he continued. He speculates that some of the problems experienced by some cooperatives may have been worsened by the management's failure to face problems as they surfaced. "When you have a financial problem, it's important to act promptly to correct it," Hand advised.

For a cooperative that is governed by a board of directors, (as all of them are) that may be easier said than done, since few men would want to bring unwelcome news to the membership. But if that's what the figures show, it should be brought out, Hand emphasized.

Inter-State's economist stresses the necessity of having sound analyses of business activities in order to stay ahead of upcoming financial situations. "It's a matter of philosophy and living with the dictates of sound business practices," he explained. "As for the board, let them think about the situations and air their views - you've got to have that kind of atmosphere," he advised.

Although Inter-State operates at a good profit and it boasts a sizeable cash reserve, it has not been without problems. A year ago, for example, it was burdened with unusually high marketing costs, because milk production in the Northeast exceeded handling capacities. Inter-State, like many other cooperatives, had to find alternate outlets. It was expensive.

The delays experienced at Holly Milk Cooperative, a butter and powder manufacturing plant near Carlisle, which is owned jointly by Inter-State and Maryland Cooperative Milk Producers, represents a current drag on operations.

Holly Milk was originally to have been in full operation a year ago. It opened on a limited basis six months behind schedule and then suffered a fire April 21 when things were just getting ready to go full-throttle. The ultra-modern plant is still in partial operation, however, since damage was limited to the powder drying area. The butter churns are operating in full force and condensed skim milk is shipped to other plants for further processing.

Dr. Paul Hand

'Some problems we can foresee. Others we can't. You have to be pragmatic.'

Despite these set-backs, Inter-State is on sound footing, analysts agree. Dr. Hand notes that the Holly plant is contributing substantially to saving transportation costs, despite its partially crippled condition

Renovations at Holly are underway, although no date is being set as to when full oparations might resume.

"The problems - you can't predict them," Hand commented. He notes that the area is experiencing a continual loss of milk buyers, for example. And he points to the changes that have taken place during the past decade, such as changing marketing structures and distribution patterns. "And what about the milk price freeze imposed by President Nixon a few years ago?" he asked. "Some problems we can foresee. The accumulated effects of all of the changes can feel as though they happened overnight," he continued.

"You have to be pragmatic," he encouraged.

Dr. Hand is confident that the new farm bill will provide for a dairy support price based on 80 per cent of parity. "That's a foregone conclusion at this point. There is no question about it," the economist assured.

Hand bases his conclusion on what's happening in the Midwest and Congress. Hence, he predicts the $1.00 per hundredweight increase for manufacturing milk. The full impact of that action won't be felt on Class I prices until about December, the economist noted, adding that there may be some impact on Class I sales as well.

Hand hopes that dairy farmers will continue to be cautious with their milk production levels. He points out that production geared to consumption will keep sales and prices favorable. Overproduction, as in some previous years, will hurt the dairy economy.

"Close culling is good business - it always is - especially now. That's one way to maintain a little check on production," he commented.

To keep sales favorable and strong, Hand and many other dairy leaders are requesting that the advertising funds be increase. Presently, a deduction of seven cents per hundredweight is deducted from producers' milk checks on a voluntary basis. Inter-State and its sister cooperatives in the Middle Atlantic area are asking for advertising deductions amounting to one per cent of the Class I milk price. Presently that would calculate out to about 12 cents per hundredweight, which represents a 71 per cent increase. Hand justifies the raise, explaining that inflation has had a considerable eroding effect on the funds since the 7-cent program was put into effect on Jan. 1, 1977. The new program, if adopted, will go into effect on Jan. 1, 1980. USDA will hold hearings on the matter in July or August, Hand revealed.

The economist, while strong on the promotion end, isn't particularly bothered by imitation dairy products, claiming that most such preparations are for industrial rather than home use, and some use dairy ingredients anyway. Imitation cheeses have pretty good sales now, where they're an ingredient with other food components, Hand pointed out. He does not believe that such products will catch on with housewives. Nevertheless, the words of advice are to stay alert and prepared to meet the challenges

What about the future of dairy cooperatives and milk marketing orders?

Hand is reluctant to make specific predictions. "We will see a lot of things happen in our life time, it's just a matter of how and when," he began. Acknowledging that there has been talk of one federal milk order for the Northeast and Middle Atlantic area combined, he opinionizes it's not in the near future. "There are too many differences between the two regions," he explained.

Among the differences are hauling rate structures, production plans, and marketing fees. Hand says it isn't likely that these and other differences will be resolved in the near future. Cooperatives in the area are working in closer harmony, however.

What about the overall dairy economy?

Hand says it's good, but not best. "All they're doing is trading dollars with less value. Bigger numbers - on the average it's not that great," he concluded.

Inflation is the problem. To meet the rising hauling costs, for example, Inter-State has negotiated fees that are tied to fuel prices. The automatic adjuster clause allows for a ½-cent increase per hundredweight in hauling rates for every 5-cent increase per gallon of fuel.

In conclusion, the dairy business is on an even keel. For it to stay that way, producers and co-op managers will have to be pragmatic.

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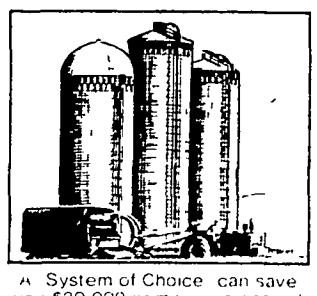

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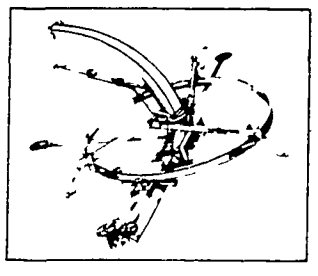

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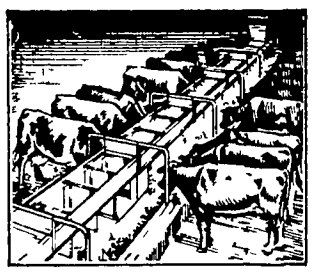

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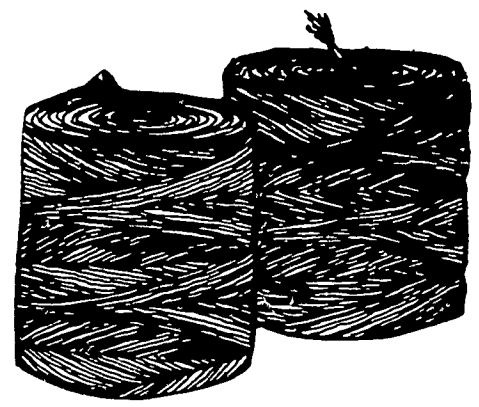

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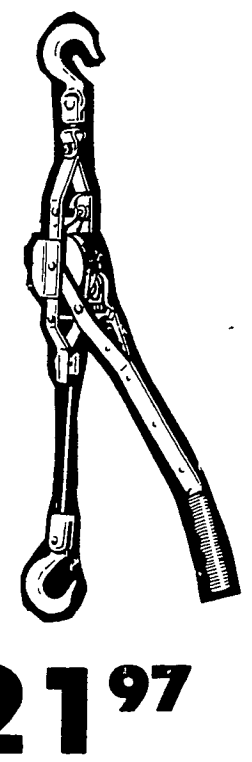

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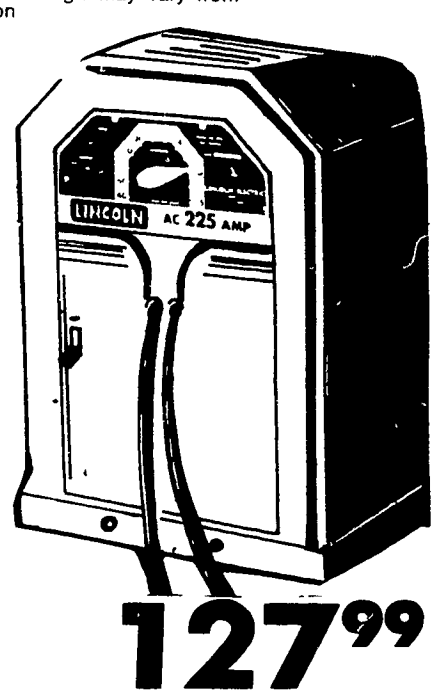

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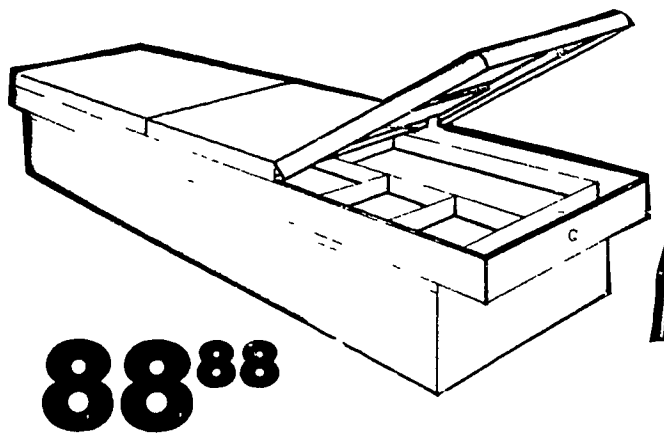

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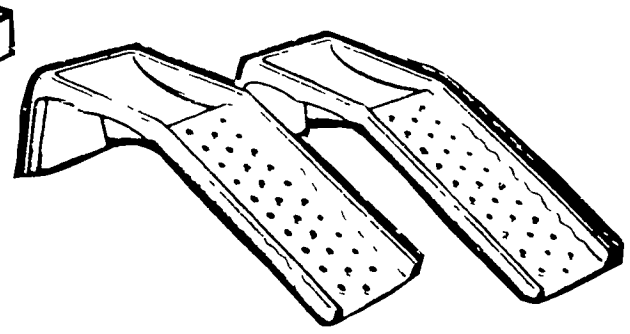

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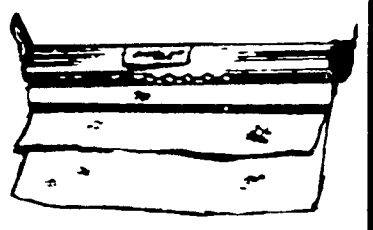

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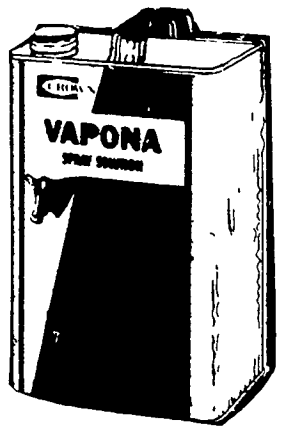

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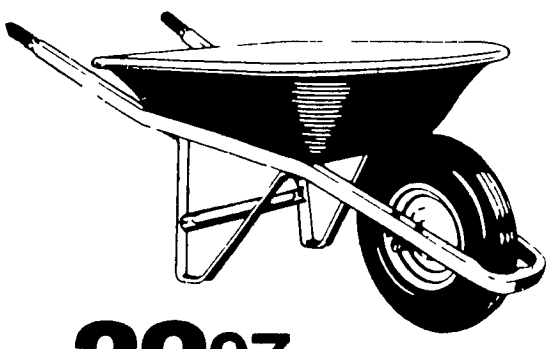

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Cumberland 4-H'ers to attend Leadership Congress

CARLISLE – Cumberland County 4-H members will learn specialized leadership skills when they take part in Pennsylvania 4-H Leadership Congress, June 25-28, on The Pennsylvania State University's main campus.

The County delegation will join with about 1000 other 4-H members from all counties in the Commonwealth to share and contribute ideas which will improve local community programs.

At Leadership Congress, they will take part in assemblies, discussion and interest groups, and recreational activities.

Members participating in the event are: Sam Garman, Jodi Spahr, Paul Wynn, Dwayne Haus, Bridget Weary, John Wardle, Steve Otto, Andrea Gutshall, Sam Glesner, Deanna Otto, Tanyia Painter, Teresa Mains, Sharon Gaisler and Danny Mains. Also, Jenny Fenicle, Sherri Webber, Gail Hoover, Krista Henry, Steve Saphore, Karen Kuntz, Becky Garman, Wendy Mains, Cindy Otto, Paul Lininger and Edith Hemminger.

"This year's conference will include six different programs of leadership orientation and development," says John Burton, 4-H Nutrition Assistant. "A Leadership School for 15-17 year olds; a Leadership Council for 18-19 year olds; a State Leaders Forum for adult leaders; delegate workshop for 13-15 year olds· street camping training; and 4-H reporters training are aspects of the program."

Selected teen leaders will attend a special school designed to increase skills to work effectively in planning and conducting county youth programs. Topics will include communications skills, understanding social concerns and group processes, and recreation.

Leaders and Extension staff members will meet with College of Agriculture officials and participate in educational workshops involving the understanding of leadership principles, working with groups, communications, and subject matter related to selected 4-H projects.

County 4-H reporters will take part in communications training to promote the 4-H program at county, regional, and state levels.

Also scheduled during Congress will be a street camping leadership program. Youths between the ages of 14 and 17 will be involved in this educational experience which will assist them in organizing similar programs in local communities.

County 4-H members Karen Hornbaker, Jim Schlusser and Greg Williams of Shippensburg and Carlisle have been named to serve as Leadership Council representatives. These 4-H members have attended a previous 4-H Congress and will supervise program activities along with 59 other selected 4-H members from throughout the state.

Leadership Council delegates will arrive on the Penn State Campus June 22 for three days of counseling and orientation to prepare them for their duties the remainder of the week.

Highlights of the four-day conference will include Denny and Lee, a magic act; and "We the People," a group of five young people presenting a unique combination of voice, guitar, banjo, bass, autoharp, and percussion.

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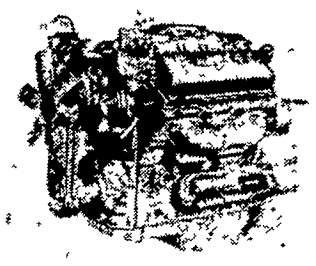

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Angus auxiliary meeting set July 30

LOUISVILLE, KY – The American Angus Auxiliary will meet at 3 p.m. July 30 during the All American Angus Breeders Futurity in Louisville. The women's cattle group will meet in the Crown Room of the Executive Inn, located across the street from the Kentucky Livestock Exposition and Fairgrounds, reports Mrs. Jamie Steveson, Hobson, Mont., Auxiliary president.

All persons interested in Angus are invited to attend this informal, open meeting. This is an excellent opportunity to join in the important group discussions and plans, exchange information, and meet new friends and state and national auxiliary officers from across the country, Mrs. Stevenson said.

A team of judges will also be selecting the six national scholarship winners on Sunday, July 29. The announcement of the new Miss American Angus and the scholarship winners will be made during the Futurity program on July 30.

FFA elects officers

OCTORARA - The Chester-Delaware Association of FFA held its third county meeting on May 30, at the Octorara High School. New County officers were elected at that time.

Those elected include: President Andy Blank, Octorara; Vice President Jeff Stoltzfus, Octorara; Secretary Brad Hershey, Octorara; Treasurer Susan Kulp, Owen J. Roberts; Student Advisor Charles Hayes, Oxford; Reporter Ivan Yost, Octorara; Sentinel Kathy Saltys, Owen J. Roberts; Chaplain Erick Mienyenge, Owen J. Roberts.

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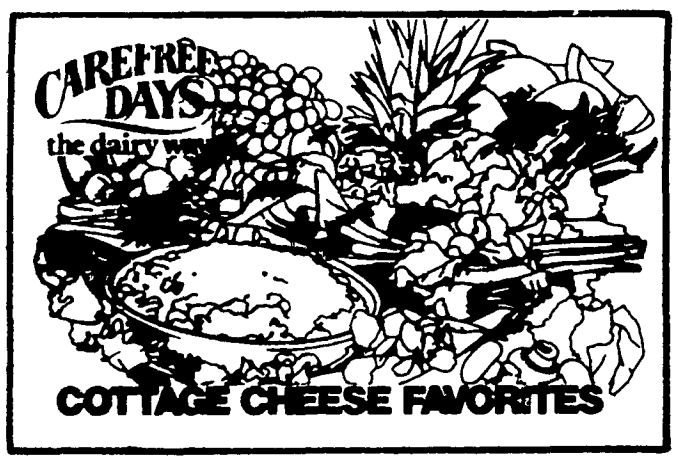

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Rain hurts strawberries, most other early fruits, vegetables okay

By KENDACE BORRY

LITITZ — That seemingly-constant rainfall that has been dampening Lancaster County and the surrounding area has been having its affect on those vegetable and fruit crops which are normally coming into full harvest this time of the year.

The strawberries, which a month ago, were forecast as being an ample and bountiful crop, have been badly crippled. Area growers tell of not being able to get into their fields to pick the early maturing fruit, which mildewed on the plant.

"Conditions are wet," Carlton Groff, Kirkwood, commented. "I'm hoping for three-fourth of my strawberry crop, but I'm not optomistic about getting it Normally I pick my early berries four to six times. This year I got to pick that three to four acre patch twice And if the weather doesn't improve, I may only get four pickings off of my mid-season ones."

"It won't be a long season," he continued. "The length will depend on whether the weather will improve or not."

Rudy Grob, representing Funk's Farm Market, Millersville stated too that there had been a problem with the weather He estimated that a third of the crop had been lost, and noted that he thought that the season would probably last until the end of next week

Peter Alexih, of Herr Fruit Farms, Lancaster R2, stated that his strawberries have peaked.

"Between one third and one half of the early strawberries were destroyed," he commented. "But we have a lot coming this weekend, and we will have them through next week."

Some mildewed," Alexih explained "and we lost control of the weeds We couldn't get in to pick "

But on a more positive note, he added, that there were still more strawberries than there were last year

Representing the Masonic Homes Orchards, Elizabethtown, Bob Gooding told that the strawberres looked "pretty good, although they are late. We lost about 100 crates," he explained, "but they will last for a couple of weeks yet."

Area producers reported that sugar peas are doing very well and thriving in this weather and that the raspberries are due to start arriving as the strawberry season fades One producer said that the raspberries should be "big and lush" providing it doesn't rain during the picking time.

Both tart and sweet cherries were reported looking good, with orchardists saying that the tart cherries should be arriving about the end of June and the sweet cherries due to arrive in about ten days to two weeks.

Richad Haas, owner of the Cherry Hills Orchards, said that this is one of the best crops of sweet cherries that he has seen.

"Almost all of the varieties have come through with a crop" he reported. "We have 100 acres with 30 varieties and all look good. I think we'll start picking the crop between June 20 and 25 "

However, Bob Gooding, reported that the Masonic Homes sweet cherry crop had been hit with hail about three weeks ago, and 90 per cent of the crop was ruined. He said that the sour cherries were not affected by the hail but that the cold weather early in the Spring made him expect a 50 per cent crop.

He added that the hail also hurt the early apples, but that he didn't know yet just how much damage had been done.

Hull peas are beginning to arrive, growers commented, with a good crop expected.

Vehicle Code amendment may effect farm transportation

HARRISBURG — A bill to amend agricultural sections of the Pennsylvania Vehicle Code is awaiting committee action, after having been introduced in the House by Representatives Reno Thomas, chairman of the House Agriculture Committee, and Paul Yahner, committee minority chairman.

Thomas' and Yahner's bill would reduce registration fees for unlimited mileage farm truck licenses to one-third of the present commercial rate. The bill, H.B. 1380, would also re-establish the registration exemption for farm trucks used mainly on the farm and fertilizer spreaders. The proposed law would require permits for oversize loads over 14½ feet wide.

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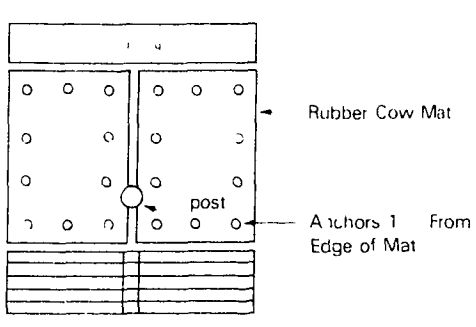

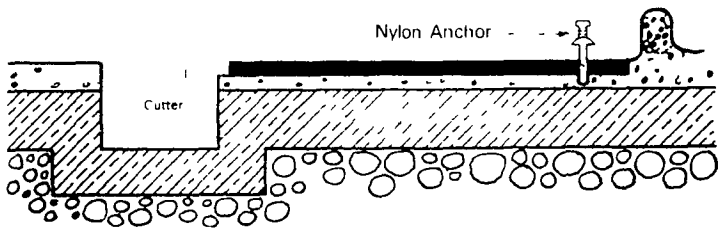

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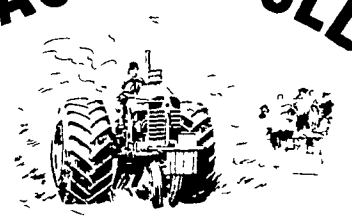

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All Pulls Start - 7:00 P.M.

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Farmers Union takes stand on nuclear power

HARRISBURG — The Pennsylvania Farmers Union Advisory Committee has endorsed Senate Bill 600 as the most logical approach to the use of nuclear power in the Commonwealth. Chairman Forney Longenecker, of Lancaster County, said the bill would preclude much of the confusion and misinformation that accompanied the incident at Three Mile Island while stopping nuclear proliferation until adequate nuclear waste provisions are adopted by the Nuclear Regulatory Commission.

The bill was sponsored by Sen. Robert Mellow (D-Scranton), and has been assigned to the House Conservation Committee following Senate approval. Passage by the House and the signature of the Governor would clarify once and for all the responsibility of DER as the primary state agency for nuclear matters in the Commonwealth.

In addition to control and regulatory responsibilities, DER would appoint a resident nuclear engineer for each facility licensed to generate nuclear power. The engineer would continuously monitor radiation levels, reporting the information to the DER, the Governor, and the NRC. After consultation with those same parties, the engineer would have the authority to shut down the facility.

DER also would provide and maintain radiation monitoring devices to function within a 20 mile radius of each reactor or facility. The resident nuclear engineer would read these automatic recording devices daily, and the radiation levels would be reported to the public on a regular basis.

The costs of both the resident engineer and the monitoring devices would be paid by the power company licensed to operate the facility, not from public funds.

Longenecker said the Farmers Union especially favored the bill's provision to impose a moratorium on the construction or operation of new nuclear facilities until a radioactive waste disposal plan is adopted by the NRC or other agency of the Federal Government. "We were told years ago there were no real problems with nuclear technology, but TMI has taught the public a different lesson. We must demand a federally approved nuclear waste disposal plan before another single facility starts operation," Longecker said.

The bill also demands that no additional plants begin operation until the NRC approves standardized plans and specifications for the design and construction of nuclear plants. These standardized plans would be required for all new construction in order to assure the plants are reasonably safe and pose no danger to the health, welfare, and safety to residents of the Commonwealth.

Farmers Union policy opposes increased emphasis on nuclear power plants for the Nation and for Pennsylvania. Instead, it would have a national energy policy emphasize research and development of solar, geothermal, wind, methane gas, and renewable energy sources such as gasohol.

Advisory Committee secretary Leonard Zemaitis said, "TMI has shocked many of us out of the belief that giant utility companies always know what's best for the public-TMI was a real chink in their public relations armor.

"The Farmers Union ultimately favors a public referendum before new nuclear plants can be built, but short of that, SB 600 is a good intermediate step to assure the safety of Pennsylvania's farmers, rural and urban residents," Zemaitis stated.

Eastern's v.p. says he's proud

SYRACUSE, N.Y. — David Clements, vice president of Eastern Milk Producers Association, Inc., says: "I've seen your association commence to see the light at the end of the tunnel. Policy decisions, benefitting the rank and file membership of this great cooperative, were often made under tremendous pressure and almost impossible circumstances. However, we stood the test. And, with the expertise and efforts of our most effective management team, we turned the corner and started our climb to new heights as a successful dairy organization."

Clements made the remarks during Eastern's annual meeting, held here this week at the Hotel Syracuse.

"Most of those in management who ease the burden of Eastrern Milk Producers while carrying out the policies of this Association, have had many years of experience within the dairy industry in general and your cooperative in particular," the vice president continued. General Manager Howard McDonald, for example, has been been with Eastern for 25 years.

Commenting on the lawsuit by 50 members of Eastern, and offensive articles written by Peter Hardin, a one-time Eastern employee, Clements said:

"These assaults have stimulated our desire to overcome all adversity in our quest for a stronger cooperative and a better life for our dairy farmer members.

"As I stand here before you today, I feel proud - proud of the kind of people I work for and proud of the kind of people I work with for they are loyal and dedicated men and women who never back down." the dairy cooperative executive concluded.

MILK

Farm Calendar

(Continued from Page 10)

Wilmer Hostetter's, Oxford.

Tuesday, June 12

Five County 4-H Camp, at Camp Nawakwa.

Lancaster County Holstein barn meeting, J. Robert Kindig farm, Conestoga, 7:30 p.m.

Wednesday, June 13

York County 4-H capon delivery, pickup 10 a.m. to noon, at the 4-H Center, Bair.

Thursday, June 14

Adams County Holstein Association Twilite Meeting, 7 p.m. at Brown Valley Farm, R1 Littlestown.

Lancaster County Holstein Association barn meeting, Nelson H. Wenger farm. Manheim, 7:30 p.m.

Home economics meeting on safe food preservation at home, 7:30 pm. at the Hunterdon County Extension Center, Flemington, N.J.

Good-Use 4-H Club of South Christian Street Mennonite Church, Lancaster holds first meeting, 10 a.m.

Friday, June 15

Kempton Country Fair, Kempton, Berks County, today through Sunday.

Saturday, June 16

Lancaster County Dairy Princess Pageant, 6:30 p.m. at the Farm and Home Center.

Adams County Dairy Princess Pageant, 8 p.m. at the Biglerville High School auditorium.

Montour, Northumberland, Snyder, Union Counties dairy princess pageant, 7:30 p.m. Susquehanna Valley Mall, Selinsgrove.

York County 4-H Chicken Barbeque, 4-8 p.m.

Sunday, June 17

Dairy Farm Open House at Matt Gordeuk's, Route 519, ½ mile south of Baptistown, N.J. in Hunterdon County. Farm open to the public 1-7 p.m.

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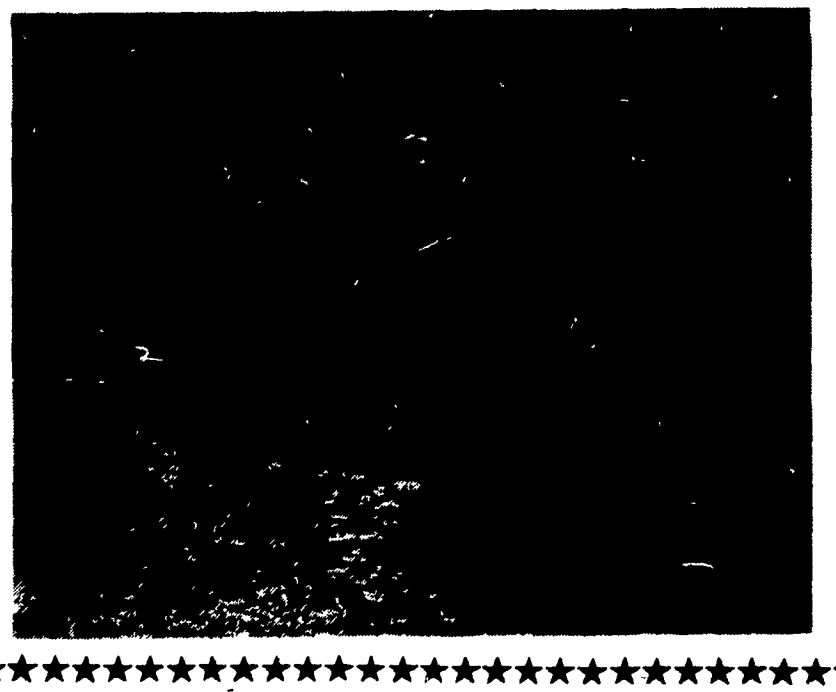

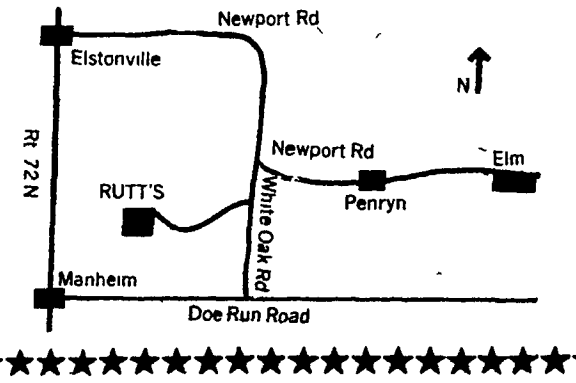

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Milk funding program survives Carter's attack

WASHINGTON, D.C. — The U.S. Senate has agreed to keep the Supplemental Milk Funding Program for 1980 at 1979 levels, despite the Carter Administration's effort to trim it from $142 million to $32 million. The program provides about 70 per cent of the milk consumed by school children.

Numerous dairy cooperatives and farm organizations, including the American Farm Bureau Federation, had supported efforts to keep the program from being reduced.

One of the many spokesmen in favor of keeping the funding at present levels was Edward McNamara, president of Northeast Dairy Cooperative Federation (NEDCO), based in Syracuse, N.Y.

McNamara had sent telegrams to New York Senators Jacob Javits and Daniel Patrick Moynihan, asking them to help defeat the proposed measure, which was introduced on CApitol Hill by Oklahoma Senator Henry Bellmon.

"His amendment would emasculate this vital low cost program of nutrition in schools which have other nutritional programs," McNamara argued. He added that Bellmon's insistence that the program was duplicative was "simply not true."

McNamara also claimed that the cut in milk program funding would "slash New York dairy farmers' income by about $10 million for this year."

Playing the budget game with nutrition programs, such as special milk, school lunch, and breakfast programs, has been going on for some time, according to the NEDCO executive. "It is actually a U.S. Department of Agriculture spawned idea which has made consistent nutritional programming a political tug-of-war for too many years."

McNamara is a member of the executive committee of the National Milk Producers Federation.

Case awarded to year's top puller

UPPER SANDUSKY, Ohio – Danny Dean, South Charleston, Ohio, recipient of the National Tractor Pullers Association's (NTPA) 1978 Super Stock Puller of the Year award, recently received a CASE 2390 tractor from the J. I. Case Agricultural Division of Tenneco, Inc., sponsor of the award.

Dean wasted no time in getting the tractor into the fields for planting of the nearly 1000 acres he farms in partnership with his father and brother.

The 29 year old puller has been the man to beat in the 9000 and 12,000 pound Super Stock classes since 1975, winning the National Championships in 1975 (9000 pound) and 1976 (12,000 lb.), and winning both class championships on the NTPA Grand National Circuits in 1977 and 1978.

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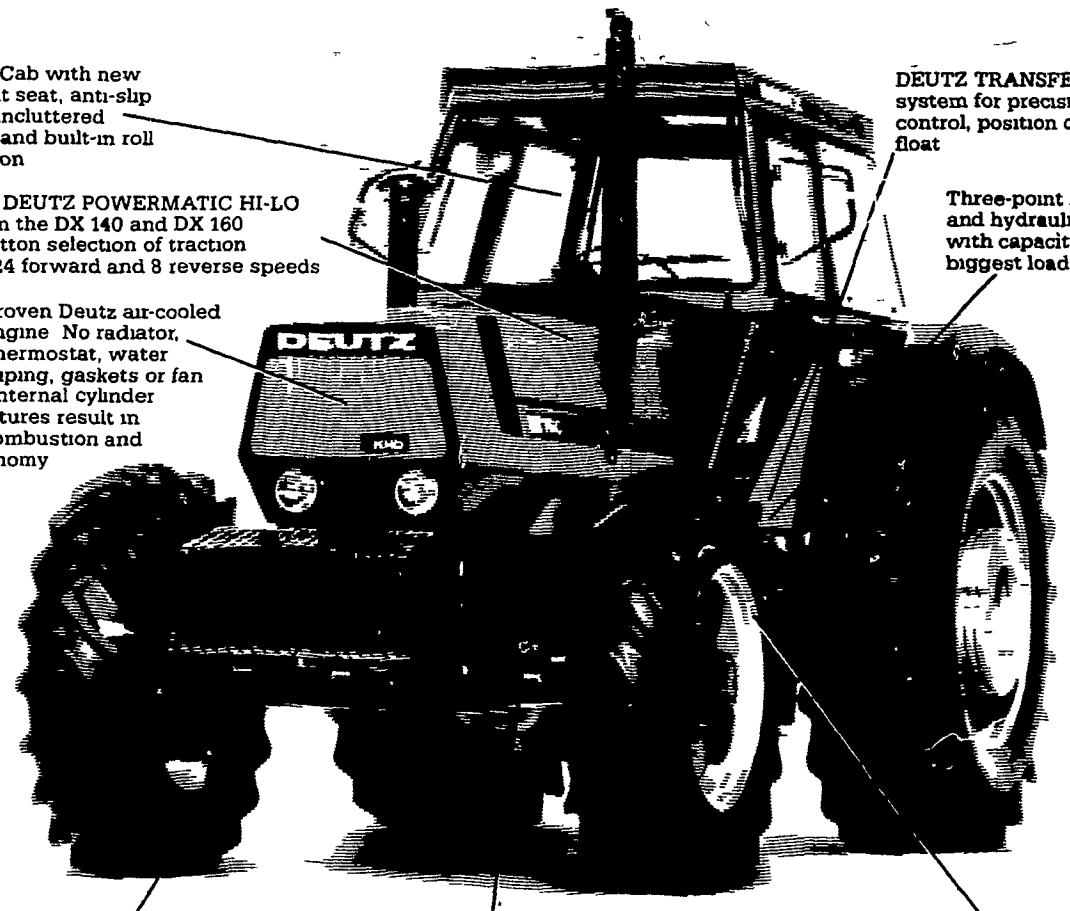
★ TOTAL HYDRAULIC SYSTEM CAPACITY IS 40.5 GALLONS ★


Master Cab with new Multi-Fit seat, anti-slip steps, uncluttered interior and built-in roll protection
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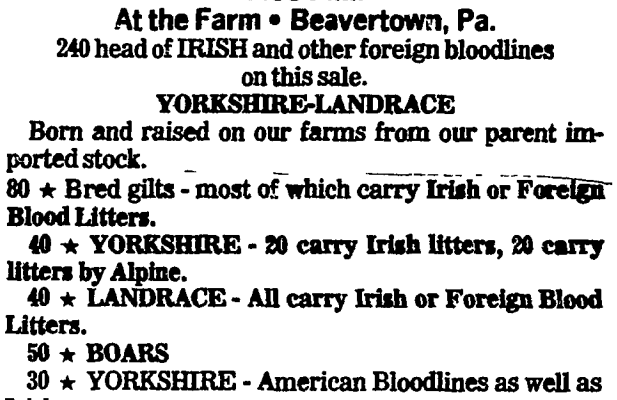

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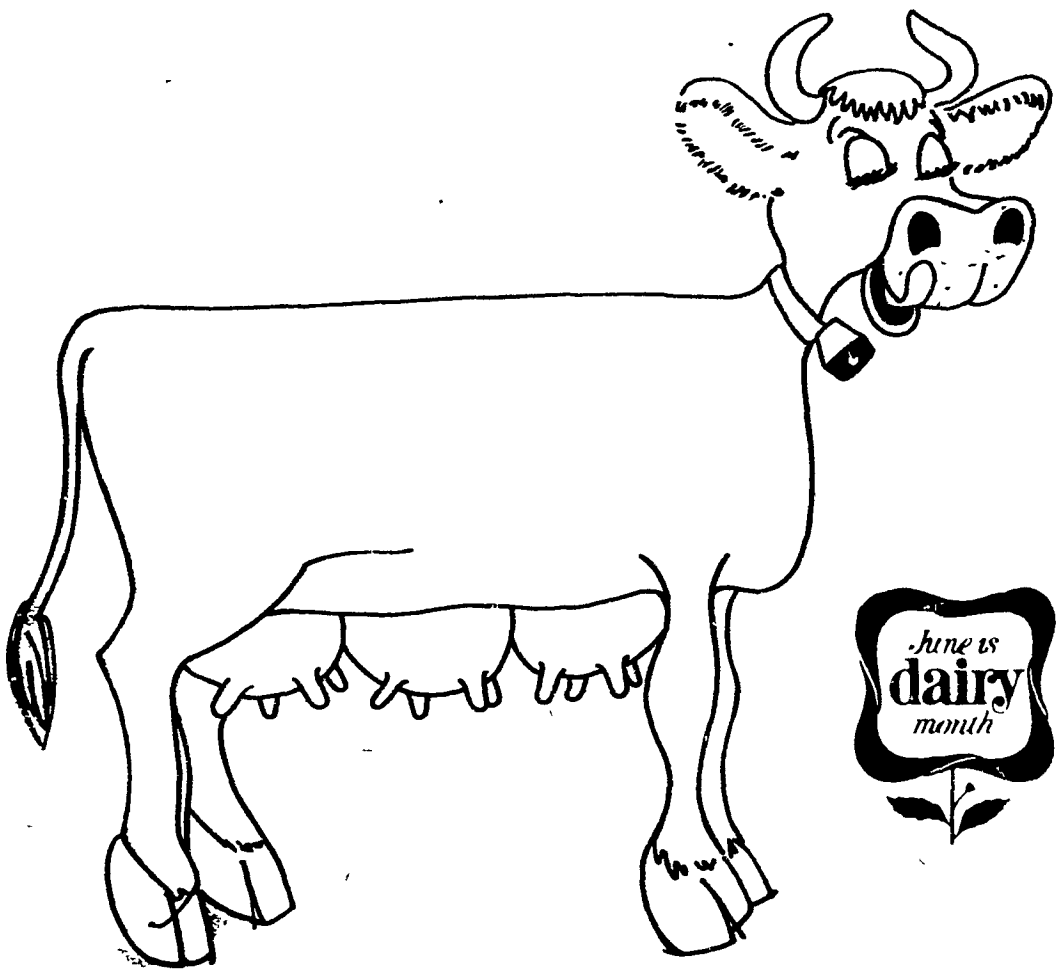

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June is dairy month

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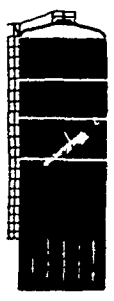
Prizes can be picked up at Landis Brothers, Manheim Pike, Lancaster, PA



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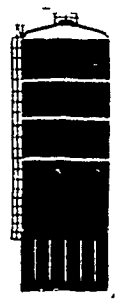

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Future looks optimistic for this young dairyman

By LAUREL SCHAEFFER
Staff Correspondent

BERNVILLE - "I feel most problems in dairy farming today are the cause of management," stated Harvey Krill, Bernville R1. "The tools are there, you just have to be able to use them," he continued.

With the continuing advances in breeding and feeding technology, Krill stated, most problems in the production of milk and caring of a dairy herd are due to management. The tools are also there to improve and up-grade a herd, Krill related. "That is how we developed our herd," he explained, referring to his wife, Cindy and himself. "We started with what I feel were some rather poor cows and have been upgrading ever since," the young dairyman added.

This twenty-eight year old farmer and his wife have been farming on their own for seven years. "We started with about twenty cows and 70 acres," explained Cindy. And they have been expanding ever since. Presently the Krills are milking 43 cows and raising 26 heifers. They are now farming 320 acres and also feed out the bull calves as steers.

The Krills are proof that young people can get into farming on their own. But, they are also quick to add that it was hard work and long hours and as Cindy stressed, still is.

The Krills have no secrets to their success except for hard work and long hours. "We started with old, used, 'junk' equipment and bought most of our cows as calves," Krill explained.

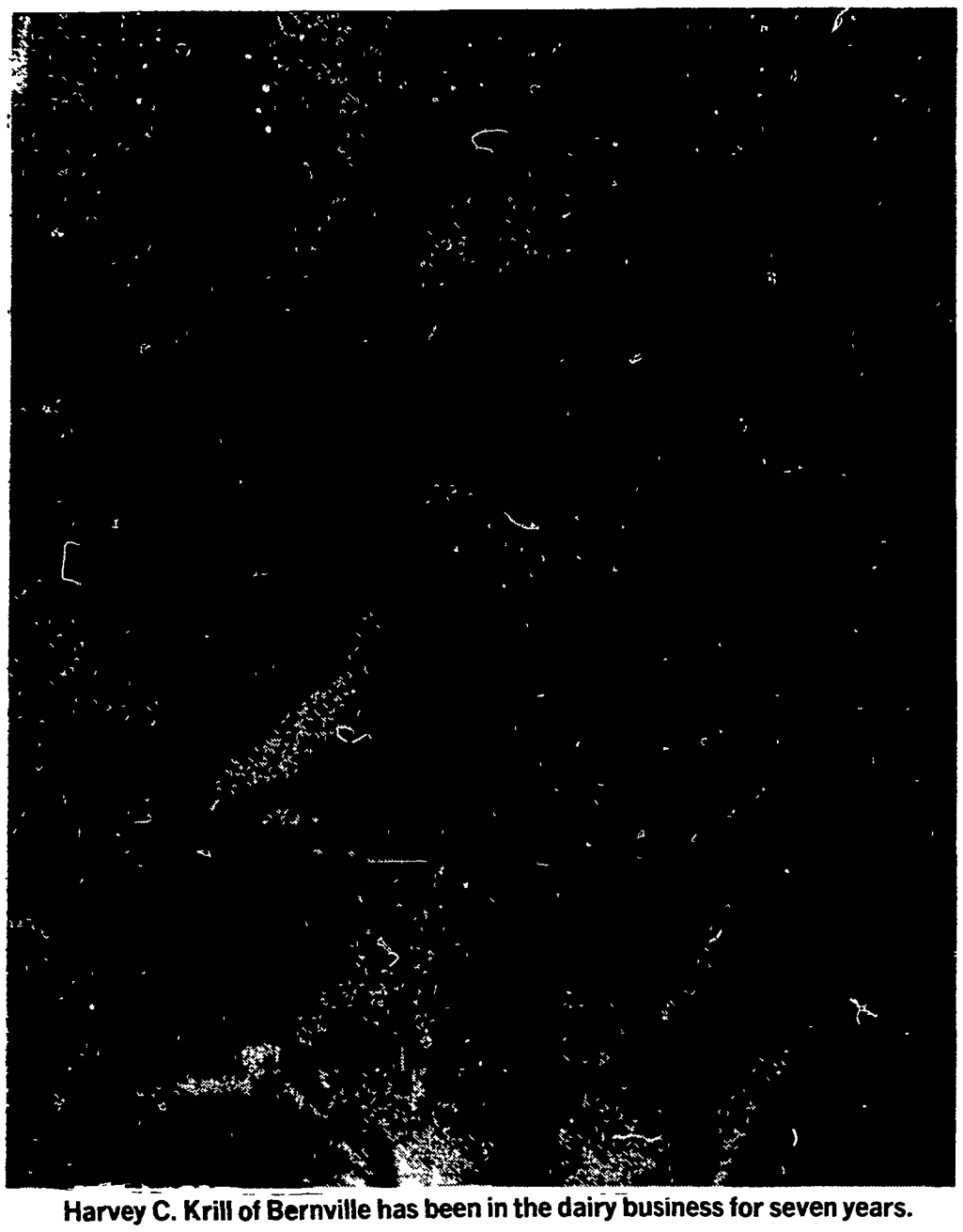
Harvey became interested in dairying while still in school by working on a local dairy farm and began raising heifers himself. "For awhile I was milking six heifers by hand," he reminisced with a smile. The heifers had freshened before they were sold, leaving him with little choice.

If he didn't have a place to raise heifers while living at home, Harvey doesn't believe he could have made it on his own. "It would be even harder to start today, I believe," he added after a pause.

Cindy was raised on a farm but was never involved in any of the work, since her family didn't farm it. She never milked until she met Harvey but loves to help with the chores now. "I knew farming was in my blood from the start," she said.

Cindy has helped with the field work, too, until their

(Turn to Page 43)



Harvey C. Krill of Bernville has been in the dairy business for seven years.

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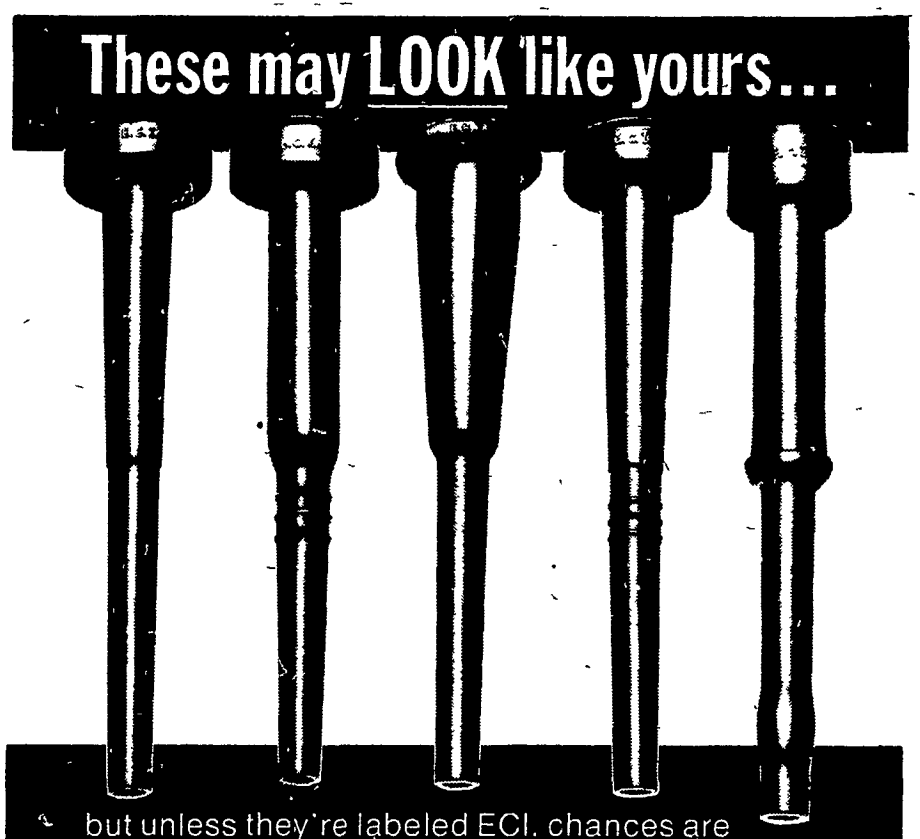

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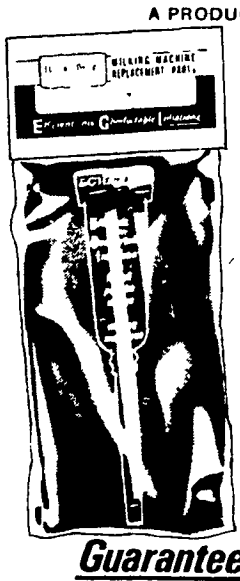

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Future looks

(Continued from Page 42)

first child, Harvey III, now four and a half. They also have a daughter, Alyson, two and a half. "I love it here," Cindy remarked. "And couldn't think of a better place to raise children."

This young family is still striving towards the future. Harvey hopes to increase his milking string to 60 cows and have an all registered herd. Presently his herd is about half registered and half grade Holsteins.

His rolling herd average is up to 15,400 pounds of milk and 522 pounds of butterfat. "Hopefully, we will be up to 18,000 pounds within a few years," the young farmer commented. They have only been on test for about a year now.

The Krills are presently renting their farm but have hopes to buy one in the future as well. Their facilities include a forty stanchion barn and dumping station. "We would like to put a pipeline system in," Harvey said, "dumping buckets is too hard for my wife," he explained.

The backbone of their feeding program is corn silage and hay. In the Summer the cows are also pastured and sometimes fed haylage. Harvey grinds all of his own concentrates and strongly believes in forage testing and balancing rations.

The cows are A.I. bred through the Atlantic Mate-Right breeding program but heifers and problem cows may be bred to the Krill's registered bull.

The cows are also pregnancy checked about every other month. "We haven't had many breeding problems within the last two years," Harvey said. And mastitis is not a problem in this herd, either. "Problems seem to go in spells," Cindy added, and presently we are doing very well.

Along with the steers, the Krills also raise a few hogs, basically to utilize the dairy wastes. This year Harvey has planted 140 acres of corn, 18 acres of barley, 28 acres of oats and also has 130 acres of alfalfa.

They sell about 200 tons of hay a year, usually hauling it to auctions during the Winter months. The fields are either plowed with a mold board, chiseled or planted no-till, depending on the crop and the fields, themselves.

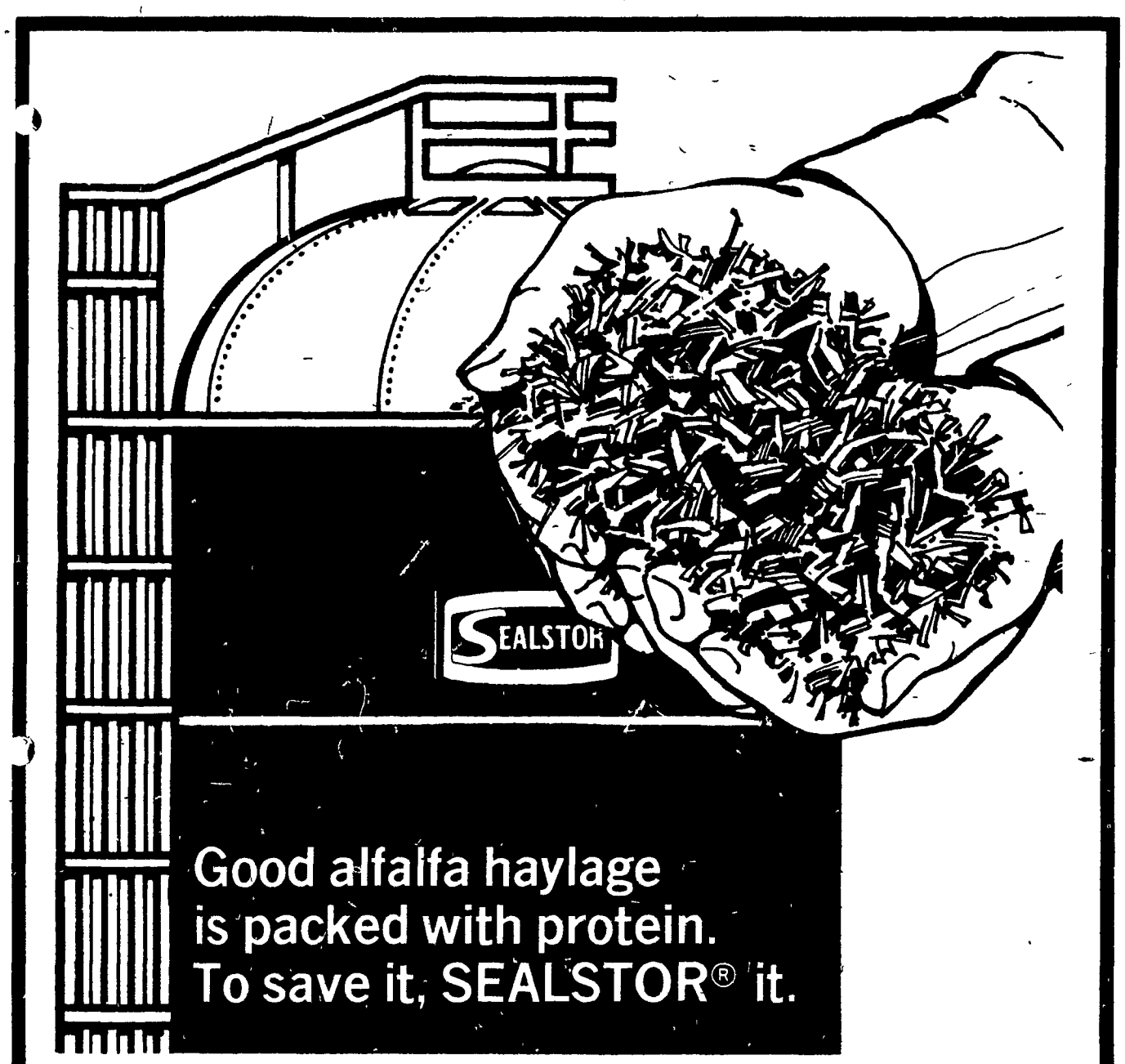
The corn ground is top dressed with 200 pounds of urea after plowing and about 250 pounds of 10-20-20 fertilizer is added at planting. The fields are then sprayed with Lasso or, Bladex and Atrazine and if no-tilled, also with Paraquat. Harvey trys to get a stand of 21,000 plants per acre.

Harvey belongs to the Berks County, Pennsylvania and National Holstein Associations, the Conrad Weiser Young Farmers, and also is a member of Belleman's Church, Mohrsville. While in school he was a member of the FFA at Tulpehocken High School and held several offices in that organization.

This year he was named as the Outstanding Young Farmer of Region 7, in the under 30 division.

The future looks optimistic to this young family. For a while they were worried about the strong threat of imitation dairy products, but now believe consumers are aware of the more beneficial qualities and nutritive value of natural dairy products.

As with most farmers today, Harvey feels the prices of farms and new equipment is the largest threat to the dairy industry as with farming as a whole.



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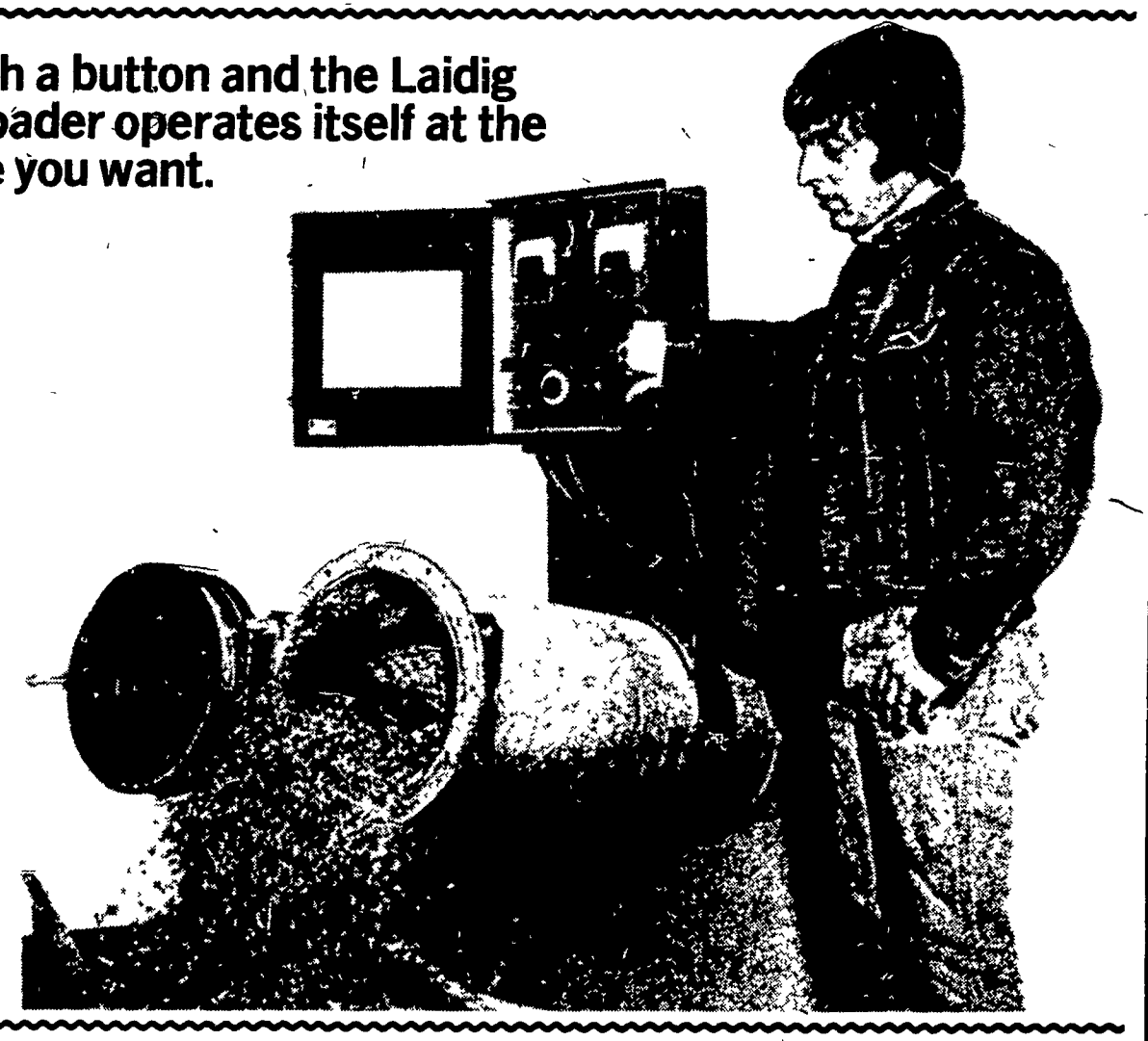

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Bradford and Lancaster Counties show decline

Top 10 dairy counties listed for Order 2

NEW YORK, N.Y. - For the eighth consecutive year, Jefferson, New York was the top milk-producing county in the Order No. 2 milkshed, followed by St. Lawrence, New York.

Jefferson's total in 1978 was 483.4 million pounds, the largest annual total registered in the 1971-78 period of domination. Moreover, its first-place edge of 20.4 million pounds in 1978 was higher than in the previous years.

The 10 counties in the 1978 list are the same as the previous year. However, Madison and Otsego counties in New York switched positions. Madison moved up to fifth place in the latest tabulation and Otsego slipped to seventh.

Three of the 10 counties contributed less milk to the New York-New Jersey order in 1978 than in 1977. The two Pennsylvania counties on the list, Bradford and Lancaster, showed declines of 4.6 and 12.6 million pounds, respectively, while Otsego was down less than one million pounds.

For each of the last three years, 1976-78, Order No. 2 milk produced in the top 10 counties has accounted for slightly more than 39 per cent of the total. This was about two percentage points higher than the amount recorded in the early seventies.

Farm numbers throughout the milkshed have declined sharply in this decade and the top ten counties have not been immune to this trend. Their 1976-78 average of 7,064 farms indicates a loss of more than one thousand farms from the 1971-73 average. However, the concentration of farms in these key counties has been strengthened. They represented 39.3 per cent of the total number of farms in the milkshed over the past three years, compared to 35.4 per cent in the earlier period.

In 1977, deliveries in five of the top 10 counties included some can milk. In 1978 only two such counties remained, Oneida in New York and Lancaster in Pennsylvania.

Following is the list of the top 10 milk producing counties in Order 2. Counties are ranked by volume in thousand pounds.

ANNUAL 1978

County	Total
Jefferson, N Y	483,356
St Lawrence, N Y	462,959
Bradford, Pa	410,489
Oneida, N Y *	398,979
Madison, N Y	381,340
Lewis, N Y.	377,135
Otsego, N.Y	373,042
Lancaster, Pa *	328,549
Chenango, N Y	320,999
Steuben, N Y	320,737
Total	3,857,585

York Co. 4-H winners selected

YORK - Thirty-eight York County 4-Her's were selected as County winners in the National 4-H Awards Program. The 4-H'ers must fill out a record keeping booklet which shows their project diversity, demonstrations given, county and state 4-H events, activities other than 4-H, leadership skills, etc. These 4-H'ers will compete with 4-H'ers across the state. The top five or six in each award area will be interviewed on July 20 at Penn State University. From this interview, the state winner is chosen, which means a trip to National 4-H Congress in Chicago and a chance at scholarships.

Following is a list of York County winners: Achievement-Laurie Dobrosky, Glen Rock; and Brenda Walter, Airville: Automotive-Carol Mundis, York; Agriculture-Brenda Werner, Hanover and Hans Spahr, Dover; Beef-Brenda Walter, Airville; and Bicycle-Mark Ebaugh, Airville.

Bread-Jean Hemminger, Glen Rock; Citizenship-Judy Waltersdorff, York; Clothing-Kay Swartz, Hanover; Commodity Marketing-Steve Trostle, Red Lion; Conservation-Joane Haskins, Spring Grove; Dairy-Barbara Kilgore, Airville; Dairy Foods-Nancy Eisenhart; Dog Care-Jon Janney, Brodbecks; Electric-Bryan Palmer, Shrewsbury; Entomology-Hans Spahr, Dover; Field Crops-Roy Thompson, East Berlin; Food Conservation and Safety-Jean Hemminger, Glen Rock.

Foods & Nutrition-Linda Brown, Loganville; Food Preservation-Kathy Bortner, Hanover; Forestry-Carol Haskins, Spring Grove; Gardening-Ritz Loughran, Dallastown; Health-Lisa Dobrosky, Glen Rock; Home Environment-Kathy Bortner, Hanover; Home Management-Nancy Eisenhart, Thomasville; Horse-Barbara Kilgore, Airville; Leadership-Charla Janney, Brodbecks; and Kay Schwartz, Hanover; and Personal Development-Carol Mundis, York.

Petroleum Power-Joey Welsh, East Berlin; Photography-Linda Brown, Loganville; Poultry-Wanda Kneller, Brodbecks; Recreation-Judy Waltersdorff, York; Safety-Joey Welsh, East Berlin; Sheep-Lisa Dobrosky, Glen Rock; Swine-Steve Trostle, Red Lion; Vet Science-Charla Janney, Brodbecks; Wood Science-Laurie Dobrosky, Glen Rock; and Outstanding Member-Brooke Palmer, Shrewsbury.

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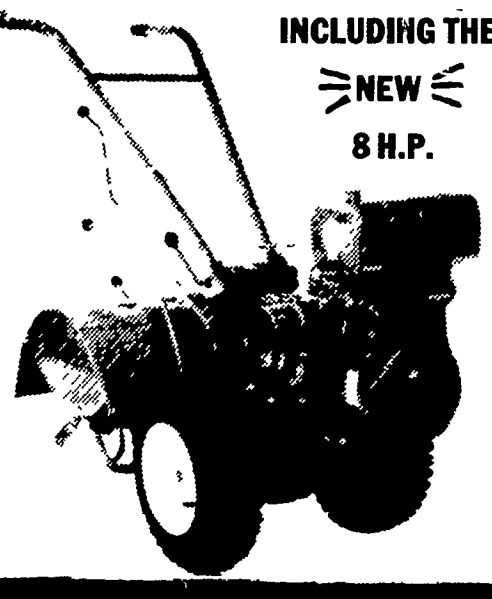

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Irvin VanHaur, Hilger, Montana — A question and answer period on the differences in cattle ranching from east to west

Don Kniffen, Animal Science Department, Rutgers University — heifer selection for show or herd replacement

John Schwartz, Adams County Extension Agent — will talk on the importance of good grass for cattle and pasture renovation

Tony Dobrosky, York County Extension Agent — will speak on the cattlemen's place in agri-business and marketing

Gene Hitchcock, Manager, Five Point Pastures, Greensburg, Pa. and John Shultz, Hickory Ridge Farms, Ortonville, Minnesota — on good practices in brood cow selection

Cliff Orley, Keystone Fitting Service, Lebanon, Pa. — will demonstrate how to get cattle ready for sale and why it means extra dollars for the seller

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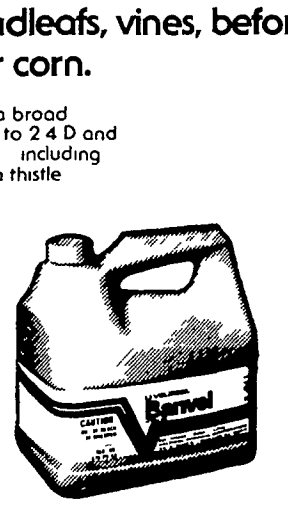

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Does your land need a serviceman?

LEBANON - Farmers should consider having a serviceman for their land, says Clair Gerberich, executive assistant, Lebanon Conservation District. Such a serviceman, like your car serviceman or mechanic, should be consulted for repairs to the land. Many of us when the car engine loses power, or makes unusual noises take our car to the mechanic and proclaim, Fix it! The same principle should apply to farmland that needs repair from rills or gullies or loss of yielding potential.

Since the land is silent and doesn't squeek or squeel a warning we need to make a few visual checks for signs of impending trouble. Fields upslope from fence rows that are two and three or more feet higher than the field on the downslope side of the fence row. Perhaps you have soil accumulating in the road gutters along your farm that washed out of your corn field during recent heavy rains. Small stones and pebbles that are supported on a small column of soil may indicate the loss of as much as one quarter of an inch of soil from the area after a heavy rainstorm. These are examples of problems that cause loss of power in your farm engine, the soil says Gerberich.

When soil and muddy water leave your farm you loose, not only soil, but also the lime and fertilizer you applied to produce a crop.

Soil losses of 10 to 12 tons per acre, as experienced by some farms, are considerably more than double the normal wear your farm should have. In certain cases, some farms are loosing two bushels of soil for every bushel of corn produced. Another way to look at it is that an inch of top soil is lost every 12 years. With only six to eight inches of top soil remaining on some farms, Gerberich says, it is time to call in a serviceman and proclaim, fix it!

Soil scientists have calculated that with continuous corn on two to five per cent slope, and not following any conservation measures, the top soil will be completely gone in just 36 years.

If the conservation measures recommended by the farm serviceman from the Conservation District would be followed, this same farm will have top soil for 22 thousand years. That's even better than the repair guarantees by auto mechanics.

To protect your investment in the future productivity and extend the life of your farm for many generations to come, call the Conservation District at 717-272-3377 and request help to plan an erosion prevention and crop yield maintenance program for your farm.

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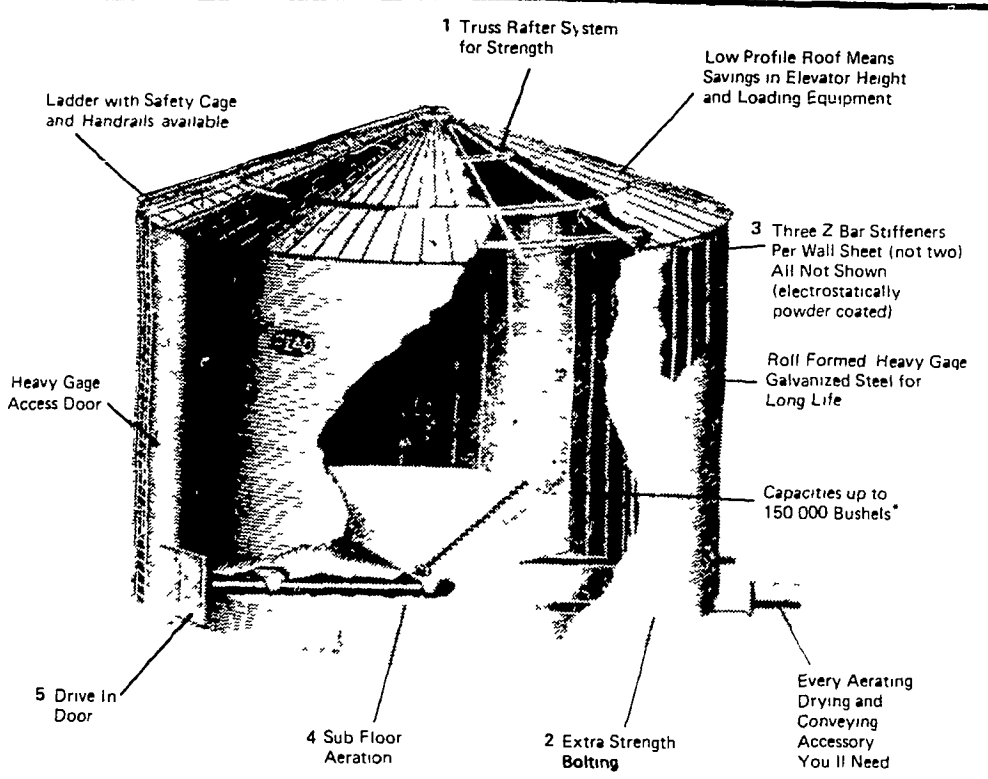
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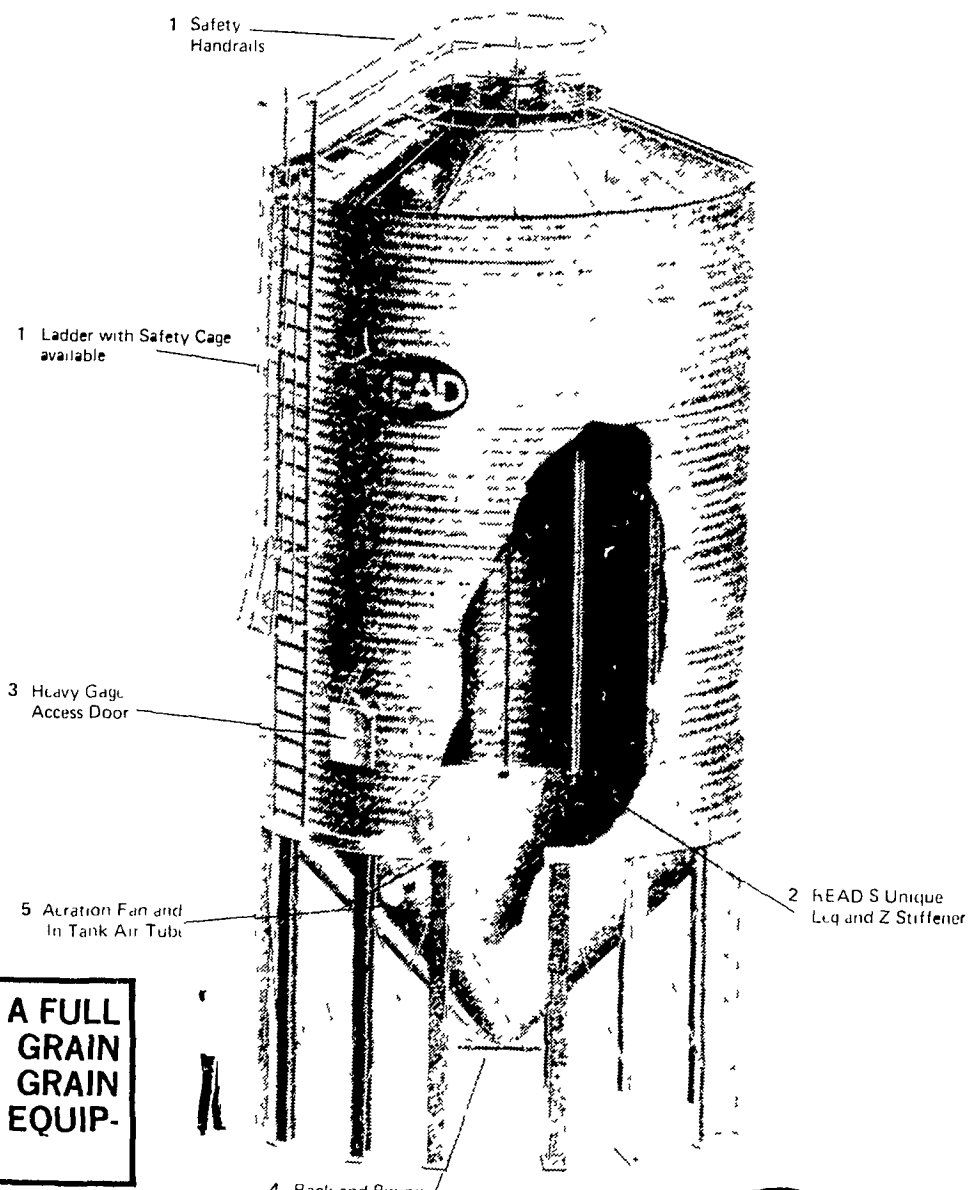
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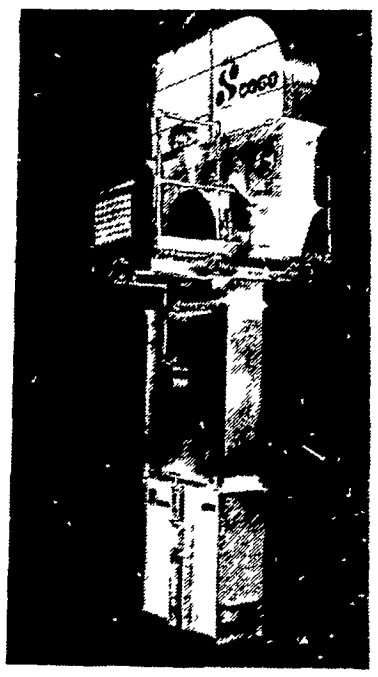

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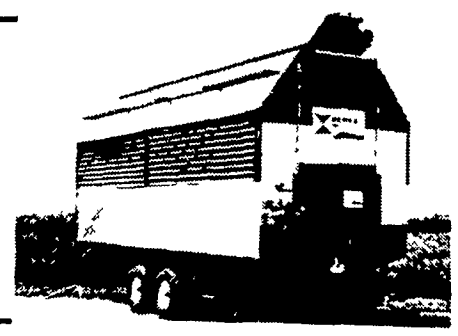

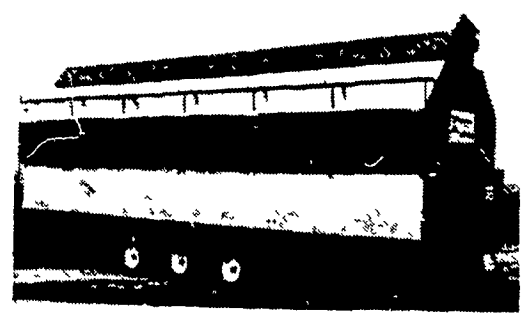

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Del. ag research benefits all, expert notes

DOVER, Del. - In a recent speech before members of the State Chambers of Commerce, Dr. Donald F. Crossan, Dean of the University of Delaware's College of Agricultural Sciences, said "Consumers actually receive more benefits from agricultural research than the farmers or agribusinesmen themselves."

Crossan says the University of Delaware, as a Land Grant university, has an Agricultural Experiment Station which is in the business of conducting agricultural research to help maintain the vitality of agriculture in the state Public funds are used to carry out that research.

Agribusiness comprises 32 per cent of Delaware's retail trade and 14 per cent of the wholesale trade, says Crossan. A recent input-output study for Sussex county indicates that for every $100 increase in output by livestock farms, county residents' income increases by $89.90. For every $100 increase in output of field crops, income increases by $77.13. By comparison, for each $100 increase in output by an apparel manufacturing industry, the income of Sussex county residents shows an increase of only $24

With nearly 30,000 workers in production, processing, and distribution, agribusiness in Delaware rivals the chemical industry as the state's leading private employer.

Crossan cited the importance of Experiment Station research in maintaining the vitality of the Delmarva poultry industry. An estimated 400 million broilers will be grown on the peninsula in 1979, he said, or about 1.5 billion pounds of chicken. At that level of production, any research that shows the companies how to reduce losses by as little as one-hundredth of one cent can save the industry $150,000 Such savings help in reducing the upward pressures on food prices.

Members of the faculty of the College of Agricultural Sciences developed a breeder flock immunization program for control of a disease syndrome known as anemia-dermititis, which has saved the industry over $4 million this year through reduced levels of that disease

"This means better profit for the farmer-producer, for the processing plant, for the feed dealer, continuous employment for 4,000 people - and more taxes back into the state government," he said.

In terms of gross income per farm, Delaware ranks highest of the 11 northeastern states and is among the top six nationally. There are nearly 700 farms in the state with annual sales of $100,000 or more. The average Delaware farm had assets of $334,000 and equity of $299,000 on January 1, 1977, said Crossan--the highest of any state in the Northeast.

"These economic indicators speak of a vitality the University is proud to help maintain," Crossan concluded. "We're confident that the University's Agricultural Experiment Station, and its Cooperative Extension Service working to create and disseminate new technology, have been beneficial forces in our state and will continue to be so in the years ahead."

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Moran, Zanzinger join Chester Co. staff

WEST CHESTER – Cheryl A. Moran and Keith E. Zanzinger have been appointed to The Pennsylvania State University's Cooperative Extension Service staff as assistant Extension agents in Chester County.

Cheryl Moran began her educational duties on June 1. Zanzinger joined staff on June 11.

Dr. Thomas B. King, Penn State associate dean for Extension, who announced the appointments, said that their positions are partially funded by appropriations provided by the Chester County Board of Commissioners.

Moran's responsibilities include developing and conducting 4-H agricultural programs. She also will conduct educational livestock programs for adults.

A native of Coraopolis, Moran received a bachelor of science degree from Penn State last month, majoring in animal production.

In college, she was a member of the Block and Bridle Club, Dairy Science Club, Pre-Vet Club, Coaly Society, and dean's list student.

Moran was recipient of the Hatfield Packing Company Scholarship and won the High Meat Judge Award in 1977.

She was previously employed as a quality control technician for a packing company and as a barn girl at the University's Swine Center.

Her parents are Mr. and Mrs. Charles R. Moran of Corapolis.

Zanzinger will develop and conduct educational programs in the area of horticulture, including mushrooms, fruits, and vegetables.

A native of Montgomery County, he received a bachelor of science degree from Penn State in 1976, majoring in biology. Last month he earned a master of science degree from Purdue University, majoring in horticulture.

Zanzinger previously was employed as a foreman for a plant nursery and as a research and teaching assistant at Purdue University.

He is married to the former Laura E. Graham, of Mishawaka, Ind.

His parents, Mr. and Mrs. William Zanzinger, reside in Norristown.

In Chester County the two are associated with Robert A. Powers, County Extension director, with offices at 235 West Market Street, West Chester.

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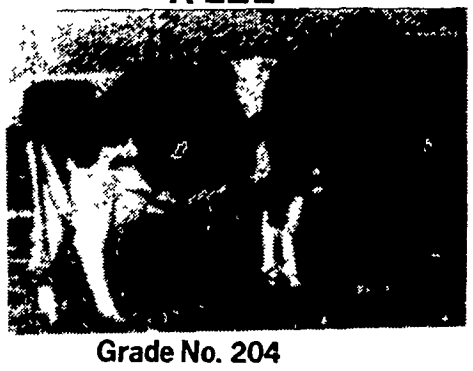
15,253M 3.5% 527BF

A LEE



Grade No. 204
2-1- 354 2x
18,550M 4.1% 756BF

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1950 - The first successful embryo transplant in the US was performed by Dr Elwin Willet of the ABS veterinarian staff

1953 - May 29, first born calf from frozen semen was ABS sired

1954 - ABS and Linde developed the first LN refrigerators **1956** LN refers available commercially

1958 - First and only AI Organization in the US to have its own national distribution system

1963 - Estimated Daughter Superiority (EDS), first herdmate comparison for milk production, used by ABS for sire evaluation

1965 - USDA adopted predicted difference (PD) a version of EDS

1968 - ABS has the first sire to exceed +2000PDM 29H1879 Westside AB Seaman

1968 - The Genetic Mating Service (GMS) first computerized sire recommendation program available in the industry

1973 - First US AI Organization to sample 100 young Holstein bulls in one year

1975 - The Genetic Trait Summary (GTS) the first individual trait summary computed by the herdmate comparison method

1

1976 - First AI Organization in the US to publish a solids not fat (SNF) summary on its sires

1977 - May USDA Sire Summary-First AI Organization to have four Holstein sires emerge with their first proof over +1000PDM

Currently we are the only AI Organization to develop three bulls over +2000PDM, Seaman, Monarch, and Chris We also have two of the three +2.00PDT bulls of the breed.

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ABS AMERICAN BREEDERS SERVICE

Adams Co. dairy princess pageant to be June 16

GETTYSBURG – Adams County will be one of some 40 counties that is featuring a Dairy Princess Contest this year.

The winner will not only have an educational and one-of-a-kind experience, but will attend the Pennsylvania Dairy Princess Training Seminar in July and participate in the Pennsylvania Dairy Princess Contest in September.

The reigning Adams County Dairy Princess, Carol Zepp, daughter of Mr. and Mrs. Norman Zepp, New Oxford R2, will crown her successor at the contest which will be held on June 16, 1979, at 8 p.m. at the Biglerville High School, North Main Street, Biglerville

Five Adams County girls who are interested in promoting milk and dairy products and the future of the dairy industry have entered the contest. Daughters of dairy farmers, they are: Jennifer M Behney, daughter of Mr and Mrs. James C. Behney, York Springs R2; Leah Cheeks, daughter of Mr. and Mrs. Ronald L. Cheeks, York Springs R2; Christine Gitt, daughter of Mr. and Mrs. Robert E. Gitt, Littlestown R2; Monica K. Miller, daughter of Mr. and Mrs. Kenneth R Miller, Gettysburg R5; and, Ann Murren, daughter of Mr and Mrs. Thomas Murren, Hanover R4

Jennifer M. Behney, 16, just completed her junior year at Bermudian Springs High School. She is a member of the Senior High Band and the Varsity Gymnastics Team. Following graduation, she would like to enter college to major in physical education.

She is a member of the York Springs Community 4-H Club and the Adams County 4-H Swine Club

Leah Cheeks, 16, is in the business curriculum at Bermudian Springs High School and would like to be either a real estate agent or an airline stewardess following graduation in 1980

She is a member of the York Springs Community 4-H Club.

Christine Gitt, 17, is a 1979 graduate of Littlestown High School and will attend Virginia Polytechnic Institute and State University, Blacksburg, Va , to major in veterinary and dairy science.

She was Adams County's Junior Miss for 1978-79.

Christine has been a member of the Adams County 4-H Dairy Club for nine years.

Monica K Miller, 18, is a 1979 graduate of Gettysburg High School and plans to attend the Penn State's York Campus to study dairy production

She was a member of the Battlefield FFA Chapter and served on various committees.

Monica is a member of the Adams County 4-H Dairy Club, 4-H Senate, and Mt. Joy 4-H Ag Club.

Ann Murren, 18, is a 1979 graduate of New Oxford High School and plans to attend college and major in ag education

In high school, she was a member of the Conewago FFA Chapter and Drama Club

Ann is an active member of the Adams County 4-H Dairy Club

The Master of Ceremonies will be David Simpson, Middletown, Md , who is Public Relations Director for the Maryland Milk Producers Cooperative

Judges will be Renee McQuade, Camp Hill, writer for the Pennsylvania Farmer, Oscar F Spicer, Adams County judge, Gettysburg R2; and, Robert Weller, Arendtsville, Area Farm Enterprise Sales Manager for Agway, Inc

The Adams County Dairy Princess and Milk Promotion Committee is sponsoring the Twelfth Annual Dairy Princess Contest and is supported by the Adams County Holstein Association and Adams County's dairy farmers and agribusinesses

The public is invited to attend the contest

Delmarva broiler producers find ways to pare fuel use

NEWARK, Del. – Over the past several years the Delmarva broiler industry has used a relatively constant amount of LP gas for growing broilers. This amount – about 14 million gallons per year – hasn't changed appreciably even though annual production of chickens on the peninsula has gone up about two per cent a year and the past two Winters have been unusually severe This past year production has gone up 9 per cent.

This gives some idea of the effectiveness of the fuel conservation measures that have been employed by area poultrymen since they first began dealing with the realities of the energy crunch (both supplies and cost) back in the early 1970's And, says University of Delaware Extension agricultural engineer Ernest W. Walpole, there's a good reason to expect even greater fuel savings from the industry in the future

Many of the economies realized in the use of liquid propane gas and other forms of energy in broiler production have been possible because of a computer program developed at the University of Delaware by Walpole and Dr Norman E Collins, another agricultural engineer whose specialities are power and machinery, and food production processes Collins is a researcher at the University's Delaware Agricultural Experiment Station Their computer model of the broiler growout process has shown that substantial fuel savings are possible in several areas – notably house width, insulation, and partial house brooding

While Collins has concentrated on expanding and refining the model through further Experiment Station funded research, Walpole and an Extension colleague, poultry specialist George Chaloupka, have concentrated on getting the energy saving information generated by this research out to the people who can put it to use

The information has been well received and has resulted in a number of changes in overall growout practices Take house width, for instance. Walpole and Collins were able to demonstrate with the computer that a 42-foot house is about 10 per cent more efficient than the once common 32-foot house. Result – all the new construction last year was 40-42 feet wide. Today, with production expanding rapidly in response to consumer demand for low-cost chicken meat, no narrow houses are being built and most of the old narrow houses have been replaced

The engineers' energy studies have had a similar effect on insulation practices Their model shows that going from two inches to three and one-half inches of insulation cuts fuel consumption by 33 per cent, while going from three and one-half inches to six inches results in an additional 33 percent savings

With this information to guide them, Walpole estimates that over the last five years growers have put up about 28 million square feet of new housing – half of it with three and one-half inches of insulation and half with six inches. All the houses with six-inch insulation have gone up in the last three years. All housing now in service is insulated, reports Walpole.

Until recently, poultry growers distributed brooder stoves and young chicks over the full length of a poultry house when starting a new flock. Limited area brooding – or end brooding – is a more recent practice which involves closing off one portion of the house and starting chicks and stoves there in order to conserve fuel.

With limited area brooding, the computer predicts savings of up to 60 per cent, while field experience shows most growers now get around a 40 per cent fuel savings During the 1977-78 winter about 25 per cent of all broilers were started with some form of limited brooding Last Winter a crude telephone survey suggested the practice was being used with 35 per cent of all birds Practically all new housing on the peninsula uses limited area brooding of some sort

The combined effect of all these practices was an estimated savings of 3 2 million gallons of LP gas last Winter

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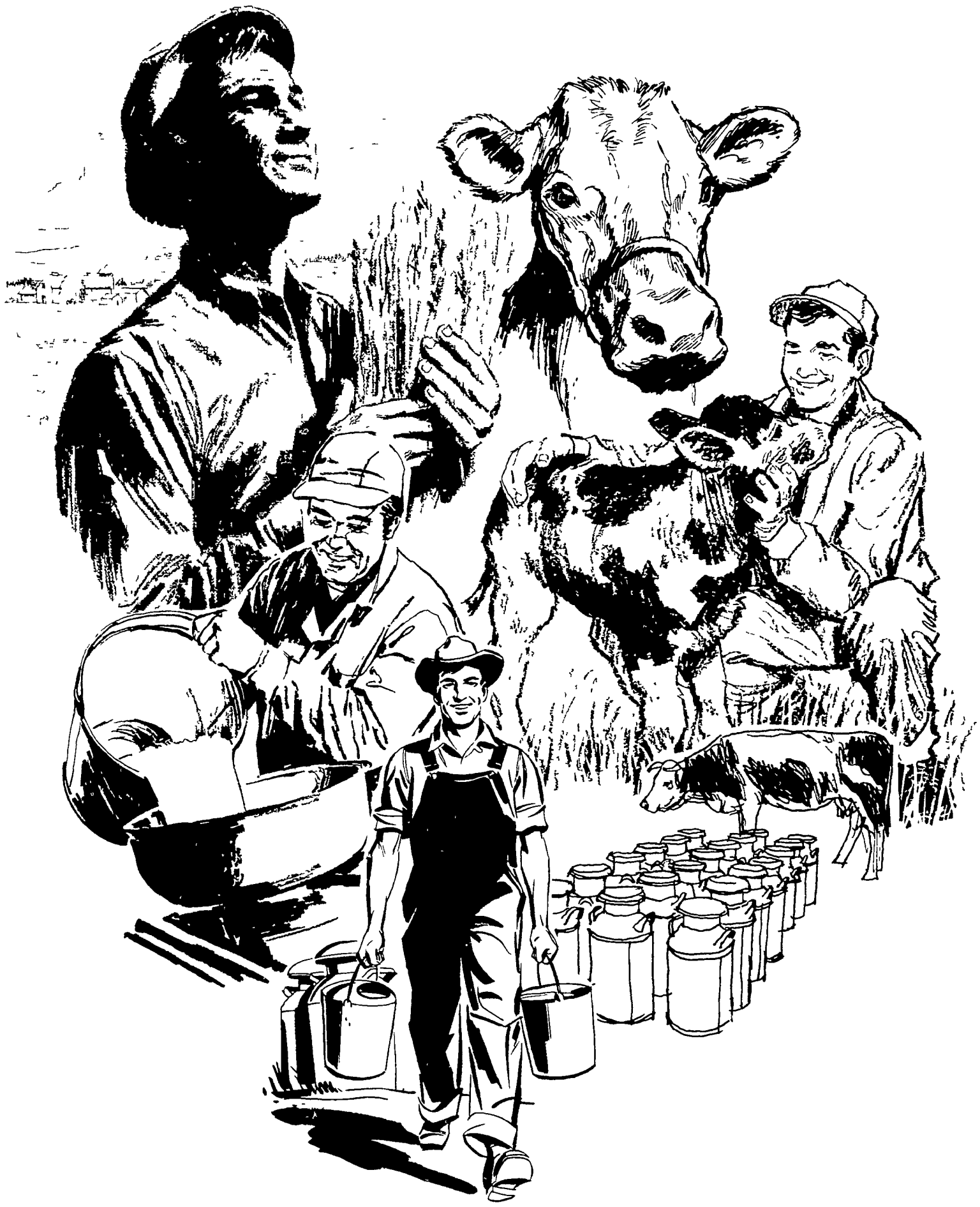

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xxx

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xxx

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xxx

Whole milk must be pasteurized or ultra-pasteurized and contain at least 3.25 percent milk fat and 8.25 percent solids-not-fat.

xxx

An eight-ounce (244-gram) glass of whole milk with 3 25 percent milkfat and 8 6 percent solids-not-fat contains about 150 calories

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For Sale - Model 47 International twine tie baler with #10 bale thrower, also model 440 John Deere 4 trip bottom 16" hydraulically controlled tractor plow on rubber with Midwest harrow, all in good condition. A. Ralph McCrone, R.D. 2, Box 880, Newmanstown, Pa 17073. 215-589-4351 5 to 7 P.M Lebanon Co

For Sale - Farmall C tractor with cultivators, excellent rubber & running condition. 301-658-6447.

For Sale - No 7 McCormick Deering silo cutter, JD 2 way plow, No. 17 tractor spreader, JD 24 disc. 717-593-5754.

For Sale - Sulky plow Oliver 23B model, McCormick PTO corn binder with short carrier only. Both in good condition. Leroy B. Esh, R.D. 1, Ronks, Pa 717-768-3681

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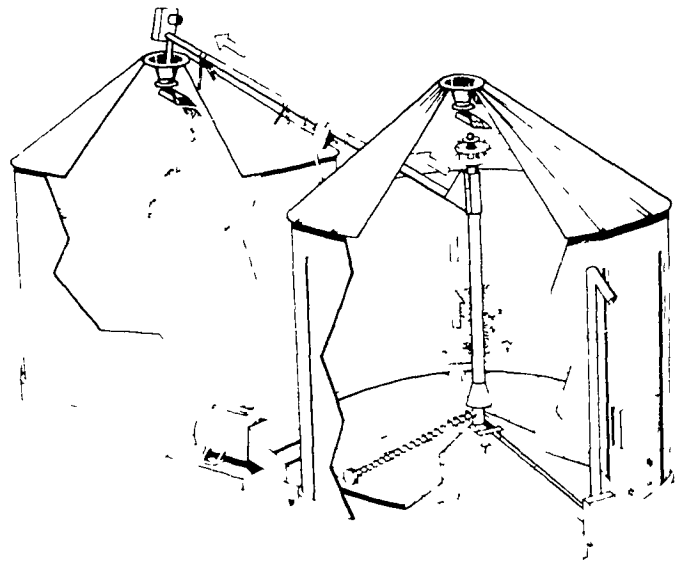

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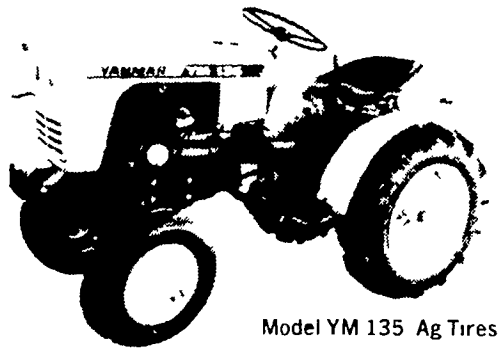

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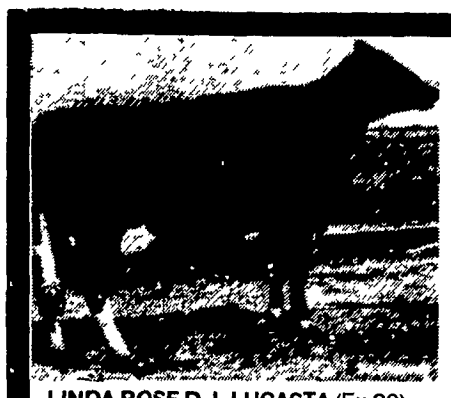
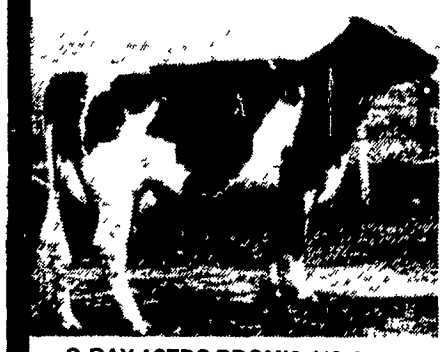
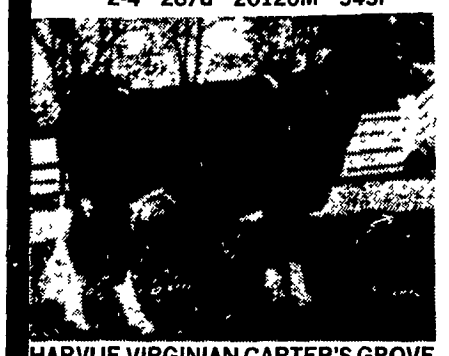


LINDA ROSE D.J. LUCASTA (Ex-90)
2-4 365d 30570M 3.5% 1084F



O-DAY ASTRO PROMIS (VG-86)
2-5 365d 20410M 4.0% 813F

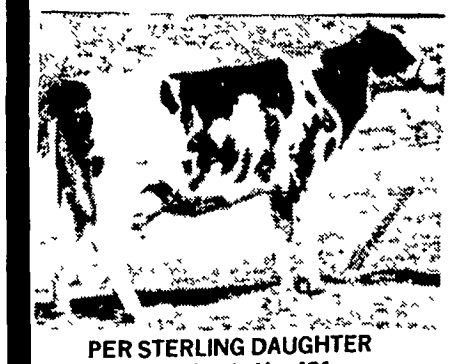
RU ANN MILLION MAE (VG-87)
2-4 287d 20120M 545F



HARVUE VIRGINIAN CARTER'S GROVE (GP-84)
2-5 365d 21726M 4.3% 935F

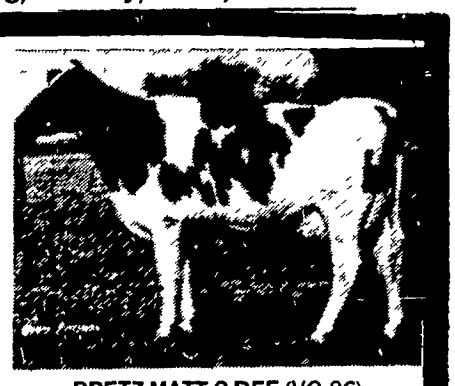
KNEBEL BLAZE UNEEDA (Ex-90)
2-4 365d 24688M 4.0% 985F

RU ANN No. 1742
2-04 305d 22700M 784F



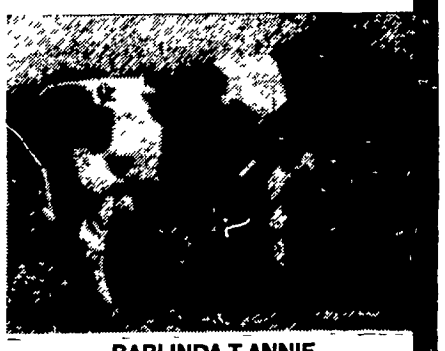
PER STERLING DAUGHTER
P & H Grade No 431
2-4 365d 23850M 3 5% 849F

Code No.	Name of Bull	PREDICTED DIFF. REP	MILK	TEST	FAT	$	TYPE SUMMARY REP	PDT	DATE	TPI
11H0084	Carnation FIRST MILLION	98	+735	-.02	+23	+73	95%	-0 16	1/79	+118
11H0105	Franlane BLACK KNIGHT	99	+1103	-.05	+33	+106	95%	-1 90	7/78	+11
11H0112	G P STANDOUT IDEAL	84	+1296	-.22	+13	+93	61%	-1 05	1/79	+131
11H0124	Thonyma ARISTOCRAT	78	+652	+.06	+32	+80	42%	- 45	1/79	+74
11H0142	Bo-Lan NEEDLE MASTER	40	+1103	-.06	+31	+105	Not summarized			
11H0145	C SUNSHINE CHARMER	98	+1092	-.20	+9	+76	89%	+1 09	9/78	+308
11H0160	Weller-Farm SAM Astron't	73	+689	-.14	+5	+47	56%	+ 29	1/79	+154
11H0161	Caernarvon DUTCHOE	72	+229	-.01	+7	+23	60%	+1 15	1/79	+157
11H0163	Kanzabrook Matt CARLO	64	+649	-.16	+3	+29	58%	+0 57	1/79	+157
11H0165	LA RARE Millionaire	68	+1047	-.19	+9	+74	55%	-0 08	1/79	+182
11H0166	Arlinda Chief MARINE	48	+958	-.02	+32	+98	36%	+1.39	1/79	+313
11H0167	Strickler Bootmaker BLAZE	53	+1550	-.08	+44	+148	54%	+0 01	1/79	+283
11H0169	Oak-Green VIRGINIAN	68	+1086	+.05	+47	+124	65%	- 13	1/79	+184
11H0171	J-W IVANHOE STANDOUT	50	+1011	-.10	+22	+88	44%	- 73	1/79	+111
11H0172	COUNTRY Ho Astro KING	62	+835	+.06	+39	+99	50%	+ 89	1/79	+241
11H0173	Thumb-Pride PAYMASTER	64	+1232	-.12	+27	+107	56%	-0 89	1/79	+135
11H0174	Timp-Pride Aristo CLIPPER	42	+942	-.13	+14	+74	Not summarized			
11H0177	Producers Star ADA	29	+1250	-.11	+29	+111	29%	+ 13	1/79	+240
11H0460	Arlinda TERRY	50	+921	-.11	+17	+76	51%	+0 07	1/79	+174
11H0461	Rocky-Side R-Oak GEORGE	30	+1100	-.02	+37	+112	Not summarized			
11H1005	Wilcoxview Kingpin JOEY	63	+819	-.08	+18	+72	36%	- 70	1/79	+79
11H1010	S H APOLLO KING	70	+1369	-.11	+33	+123	33%	- 30	1/79	+219
11H1012	Sinking Spr PER HILARY	49	+1501	-.20	+23	+118	41%	-0 39	1/79	+234
11H1046	M Glo Perf STARKSFORD	62	+1023	-.19	+8	+71	28%	+0 02	1/79	+188
11H1056	Glen-Valley STAR	62	+876	-.06	+23	+81	57%	+2 27	1/79	+387
11H1071	SONNY-Ray Starmaker	34	+1056	-.08	+27	+97	Not summarized			
11H1076	Vigo Kingpin SHINER	47	+909	+.01	+34	+97	Not summarized			
11H1096	Mil-Ber Star May CHAMP	56	+947	-.02	+32	+96	Not summarized			
11H1099	Co Home I STARTRAITS	42	+670	-.02	+21	+67	Not summarized			
11H1118	Applenotch LIBERATOR	43	+1303	-.15	+24	+108	Not summarized			
11H1119	Ray-McCOMMANDER KINGPIN	39	+1143	-.11	+25	+100	41%	+ 69	1/79	
11H1124	Diamond S BONANZA	35	+1221	-.11	+27	+107	40%	+1 08	1/79	
11H1125	Clo -W C SITTING BULL	27	+921	-.04	+28	+90	31%	+ 44	1/79	
11H1174	Kinglea TOTAL	68	+633	-.08	+11	+52	64%	1+13	1/79	+228
11H2006	Button-Crest ADVENTURER	37	+779	-.03	+24	+77	28%	+0.69	7/78	+211
11H2017	Diamond-S Elev PONCHO	41	+851	-.06	+22	+79	39%	+.45	1/79	
11H2044	H -H DANMAR MONARCH	42	+1083	-.16	+15	+83	Not summarized			
23H0184	Polytechnic Knight CROWN	83	+923	-.06	+21	+82	58%	- 40	1/79	+128
23H0188	CASANOVA Bvar Citation	75	+1179	-.07	+32	+111	55%	-0 43	1/79	+171
24H0550	S Springs PER STERLING	52	+968	-.05	+28	+93	Not summarized			
24H0626	Lavacres MAPLE	69	+1109	0.5	+33	+108	Not summarized			
24H0652	U of Md COLUMBUS	89	+878	+ 02	+35	+97	47%	-0 85	1/79	+75
24H0664	Lavacres HOO DOO	56	+778	-.10	+14	+64	30%	+0 30	10/77	+171
24H0668	Nunesdale Div SAILOR	64	+609	- 17	-3	+32	Not summarized			
24H0692	Bar-Rel STARPERFORMER	67	+1477	- 18	+26	+121	Not summarized			
24H0702	Prod KINGPIN HOO DOO	61	+1288	-.08	+35	+121	28%	+0 19	5/78	+253
24H0706	Lan Ivan STAR MATADOR	58	+1378	+ 08	+63	+162	Not summarized			
24H0826	La-Honda STARMAKER	92	+1223	-.22	+11	+86	73%	-0 57	1/79	+165
24H0828	Ru Ann ASTRO MINER	57	+1507	-.06	+46	+148	34%	+1 00	1/79	+374
24H0831	Lee-Lane Chief PEDRO	60	+638	-.06	+14	+56	39%	-0 35%	1/79	+81
11A0410	Briskba Legend	84	+812	+.10	+43	+103	32 Cl Dtr Avg 84 2			
11B0516	Lu Anson	39	+461	-.10	+6	+35				
11B0518	Sugar Valley United Bow	63	+467	-.03	+15	+47	39 Cl Dtr Avg 84 8			
11B0519	Maple Grove Rocky	58	+632	-.10	+13	+54	28 Cl Dtr Avg 85 5			
11B0522	Tuolumne Smash	32	+490	+ 00	+20	+55	7 Cl Dtr Avg 83 7			
11G0215	Cleverlands Zenith	76	+895	-.26	+16	+73	20 Cl Dtr Avg 74 6			
11G0216	Kellogg Nances Cheer	55	+748	- 14	+21	+71	20 Cl Dtr Avg 74 6			
11J0317	Starn General	70	+1949	-.39	+56	+187	48%	+ 1/	1/79	
11J0322	M S Katies Silvermint	46	+616	+.02	+33	+79	36%	+ 16	1/79	
24J0301	Phil's Milkboy	72	+829	-.01	+41	+102	50%	- 02	1/79	
24J0305	Mills Sparkplug	58	+1082	-.37	+18	+87	48%	-0 5	1/79	
24J0306	Phil's Favorite Juan	71	+595	+.02	+32	+76	62%	+ 17	1/79	
11M0455	U of Minn Advent	54	+687	+0.5	+30	+79				
11M0456	Valleyview Jewel Promise	28	+518	-.07	+12	+46				

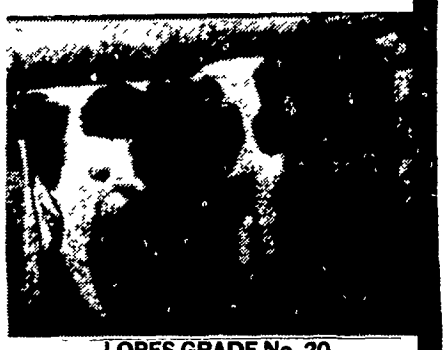


PRETZ MATT C DEE (VG-86)
2-2 329d 21280M 3.4% 725F

CAERNARVON MERIT KATE (Ex-90)
2-10 363d 21412M 3.8% 814F



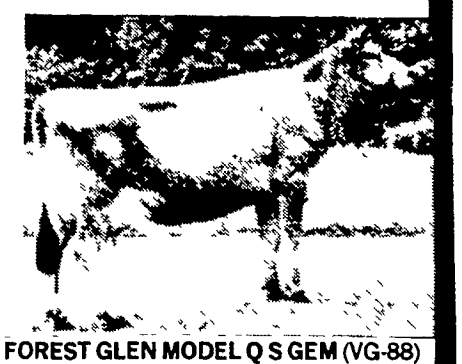
BARLINDA T ANNIE
2-05 305d 20000M 3.5% 700F



LOPES GRADE No. 20
2-3 344d 21260M 3.7% 788F

PRODUCER'S GRADE No. 6558
(Ada Dtr
2-3 365d 21970M 3.8% 842F

GRADE No. 1015
2-5 343d 23670M 3.6% 855F



FOREST GLEN MODEL Q S GEM (VG-88)
2-0 365d 20146M 5.2% 1046F

RESULTS:

The 14 two year olds pictured above are all over 20,000 actual as 2 year olds. They are sired by 14 different bulls and made these records in herds from California to Pennsylvania. Their average classification score is just under 88 points.

Since 1977 our business in this area has increased by over 1000%. We realize we don't have all the good bulls but we think you'll like what we've got — for both production and type Contact your nearest Carnation Genetics man. We want to help you get **Results** from your breeding program.

YOUR AUTHORIZED C/G DEALERS

SOUTHEAST PENNSYLVANIA:

Gary Long, Peach Bottom	717-548-2501
Leon Kline, Newmanstown	717-949-3737
Robert Morris, Fawn Grove	717-383-4592
Carl Welsh, Manheim	717-665-6888
Eric Probst, Willow Street	717-464-3861
District Sales Manager:	
Joel Weir	717-845-3802

MARYLAND:

Glenn Eaves, Jr , Woodsboro	301-898-7098
Jack King, Taneytown	301-447-2742

NORTHERN PA & NJ:

Taurus Service, Mehoopany	717-833-5513

FARM EQUIPMENT

For Sale - IH 1466 diesel tractor, cab & air, IH 915 diesel corn & soybean special combine, cab & air, 15' floating cutter bar, other extras. 304-263-9801

For Sale - JD 720 diesel, WF, electric start, good condition, including NF, & remote cylinder, $2900. Lebanon Co. 717-273-8355

For Sale - IHC 815 diesel combine with 13 ft. grain table, 4 & 6 row corn head, $30,695, MF 82 10 ft. grain combine, $4250, MF 72grain combine $2700. These are excellent machines, 525 Oliver 10 ft. grain combine with 2 row corn head $4900 or best offer, Arnetts Garage, Hagerstown, MD 301-733-0515

FARM EQUIPMENT

For Sale - Series 7000 JD corn planter, plateless, cross auger, insecticide box, planted only 150 acres, like new, Carl Anderson, Box 75, Magnolia, DE 302-335-5312

For Sale - JD 520, PS, 3 pt., 2200 hrs., excellent condition, good paint. 215-445-4716.

For Sale - 2 JD 125 Chuck wagons, $3000 each, 215-444-1058

John Deere 730 Diesel, electric start, poor condition $1475. as is. 215-965-5203.

FARMALL SUPER-H TRACTOR WITH HYDRAULIC CONTROLS - GOOD RUBBER AND CONDITION CALL 215-562-4314

TWO IH 886 DEMONSTRATORS

85 h.p. Diesel with roliover bar.
One has 16.9 x 38 rear tires.
Other has 18.4 x 38 rear tires.
2 yr. warranty
Approximately
$15,000 Ea.

DIBBLE HARDWARE
Meshoppen, PA
717-833-5337

FARM EQUIPMENT

For Sale - JD baler, bale thrower, mower #8, mower #5 (repairs only), flail chopper, J.V. Ensor, White Hall, MD After 6 p m 301-357-8583.

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NEW & USED EQUIPMENT

SPECIAL GET THEM WHILE THEY LAST!
New JD 1065A Wagons $550

USED BALERS
JD 4400 Gas
JD 6600 Diesel (2)

USED HAY EQUIPMENT
NH 1495 SP Haybine, 1 yr. old
NH 469
Int. 990 Mower Cond.

USED BALERS
NH 270
MF #10 w/thrower
NH 269 w/thrower
NH 282 Wire Tie

NEW MACHINERY IN STOCK
JD 4400 Combine, leftover w/attchts.
JD 4240 Tractor w/cab
JD 2440 Tractor
JD 2640 Tractor

KERMIT K. KISTLER
Rt. 143,
Lynnport, PA. 18061
Ph: 215-298-3270

SPERRY NEW HOLLAND

FARM EQUIPMENT

For Sale - 5' rotary mower, 3 pt hitch, $350 7' MC rotary scythe cutditioner, gd. knives, $700 Both gd. cond. Carroll Co. PH: 301-848-7061 or 301-876-1956.

For Sale - MF 510 combine with 12' grain head & 4-row wide corn head. 717-458-4042

For Sale - Jamesway Sanimatic cable barn cleaner, gearing like new, Oliver 770 gas tractor, Oliver ground drive manure spreader, Oliver 2 bottom 3 pt. plow, ground ear corn hopper attachment for a Fox 3000 Call 717-677-8789 Adams Co.

For Sale - Hi-Boy sprayer, good condition, adjustable wheels, 4 cyl. Wisc. engine, booms with drop double nozzles, extra weight added to wheels for better control. 203-372-7304.

For Sale - Roller mill for high moisture shelled corn. 717-458-4042.

For Sale - 2470 Case tractor, loaded, excellent cond., cab, heater, air, 4 hydraulic outlets, live PTO, new batteries 717-263-8424

John Deere 1209 mower/conditioner, good condition $3000. Clinton Co 717-725-2052

FARM EQUIPMENT

For Sale - JD 730 Diesel, electric start, wf, centers, excellent condition. PH: 215-445-4280

For Sale - Pickup head for 550 IH harvester, used very little. 717-589-3320

Farmall M Tractor with 33A loader, manure bucket and 7' snow plow. Remote control, excellent tires and running condition. Daniel Young, RD4, Doylestown, Pa. 18901, 215-348-3337

Oliver 550 tractor w/5' 3 pt. mower
Farmall Cub w/5' rotary mower
(2) Used 2 bot Ford plows
(1) 2 row Ford cultivator
Cub disks
Cub fast hitch plow
(4) new post hole diggers
New 1 bot. plow
New 1 row cultivator
New 3 pt disk

EAGLE MACHINERY CO.
Rt. 100
Eagle, PA 19480
PH: 215-458-5326
Master Charge/Bank Americards accepted.

FARM EQUIPMENT

For Sale - Hardy 400 gal. sprayer with 8 row boom, filler hose and 100 ft. hose for orchard spraying, good condition, JD 14" 2 bottom plow, hyd. lift. 717-739-4539.

USED EQUIPMENT
760 Schwartz wagon
Sta Rite, Universal, & Surge vacuum pumps
1 dumping station with motor & jar
1 Zero pipeline

Bulk Tanks
400 Girton D-4
500 Dari Kool ice bank
2 300 gal. Mojonnier
350 gal. ESCO
800 gal. Surge/compressor/washer
3 augers on wheels, 8', 2 with motors, 1 with motor
Used elec motors up to 7 h p.
New conveyor for grain or ear corn
Lot of 1" glass, price to sell
DeLaval pail milkers
Many More Items
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Lancaster, Pa.
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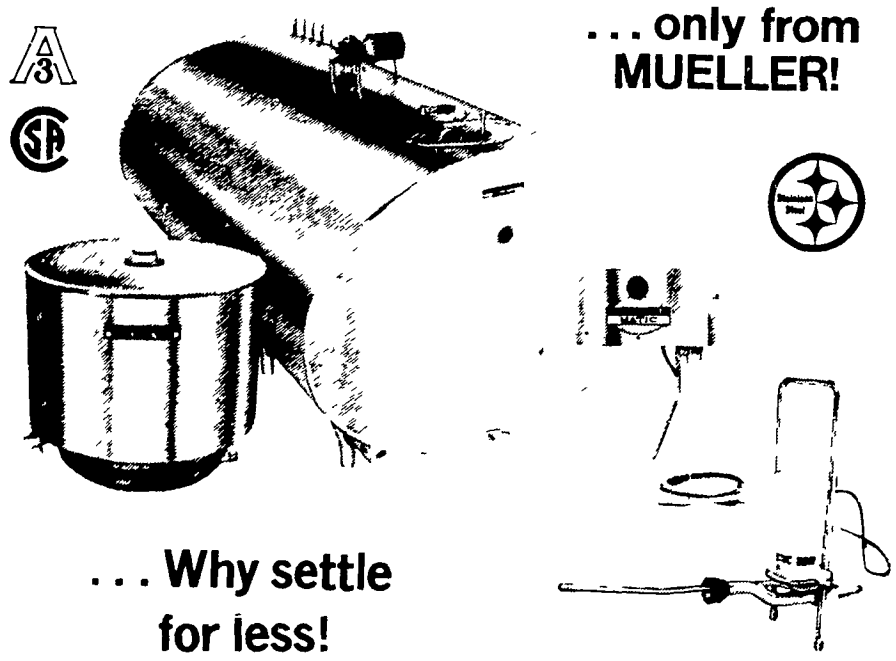
1. Free Hot Water
2. HiPerForm Cooling
3. Mueller-Matic Washing



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300 Gal. & Up

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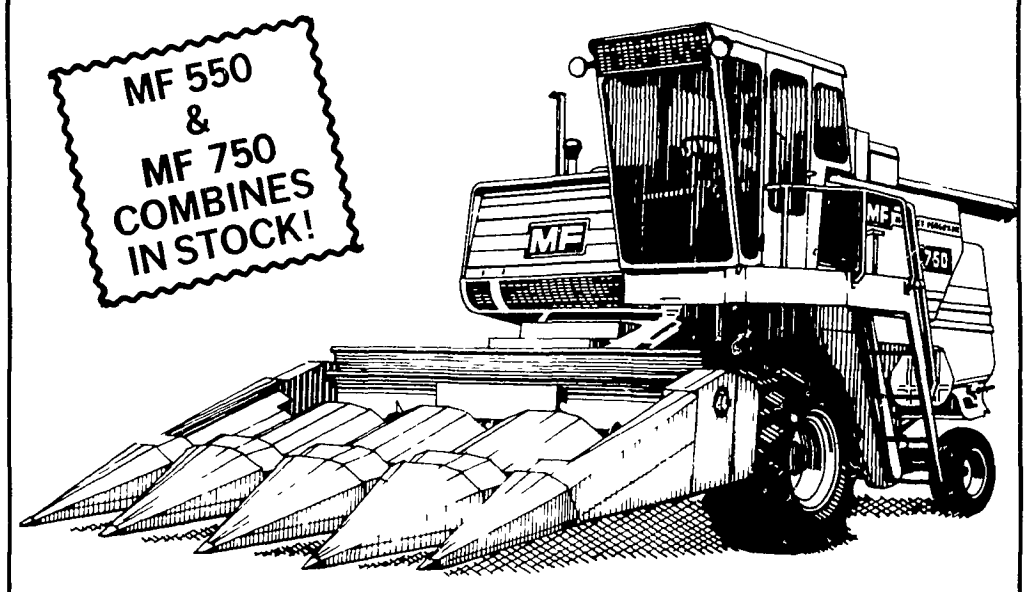

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Feature For Feature it's the BEST Combine Buy!

- BIG 50" CYLINDER
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- 115 HORSEPOWER GAS OR DIESEL ENGINE
- MF QUIET, COMFORT CAB
- LARGE 140 BUSHEL TANK
- MF QUICK-ATTACH HEADS & TABLES

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Box 68, Maxatawny, PA 19538
215-683-7252

MF Massey-Ferguson

FARM EQUIPMENT

For Sale - 255 Massey Ferguson, 3 bottom JD plow, Industrial loader, fork & bucket, log cart with PTO driven, new cab, low hrs., like new. Best offer. 717-235-2289.

For Sale - Int. No. 78 cultivator fits most newer Int. tractors from Model 656 on. Used 100 acres. $1100. PH: 201-859-1207 or 201-454-0597.

For Sale - 1971 MF 175 Diesel tractor with new Schwatz 1400 loader & auxiliary pump. Can be sold separately. PH: 201-454-0597

For Sale - Gehl hi throw blower, FB88, like new, 814-228-3587.

For Sale - ½ hp. capacitor motors, 1725 rpm, total enclosed, B.B., 56 frame, 115/230 volts, single phase pickup $69.95. 34 N. Reading Rd., Ephrata, PA 717-738-1298.

For Sale - 20x70 Harvestore silo with Goliath unloader, 3 yr. old, Located in Dauphin Co., 85 ft. tapered board feeder. 717-527-2209.

For Sale - Patz barn cleaner. 717-458-4042.

Wanted - Fertilizer side dresser for 2-row 3 point rear mounted cultivator. 215-395-9885 after 2 P.M. Lehigh.

FARM EQUIPMENT

For Sale - Farmall 1206 tractor with 6 bottom Int. plows, Excellent condition, 717-784-4285 or after 5 784-6359

For Sale - Lombardini diesel power unit available w/clutch reduction, Also AC & Wisc. power units. SPRING GARDEN REPAIR SHOP, Rd 1, Kinzer, PA 17535

For Sale - AC No-till corn planter, 4 row liquid top shaper, $2000. Eves. 201-369-4784

For Sale - 82 MF combine in good condition. 717-547-8062

For Sale - 2 Wickes aluminum pole barns, 1 40'x200'x18' & 1 50'x50', Both 4 yrs. old in good condition. Greenhills area of Berks Co. 215-856-7153

For Sale - Oliver 55, 3 pt. hitch, good tires, $1500. 215-255-5211

For Sale - MF 20-C tractor loader with cab, $12,000; MF 15 grinder mixer $3635; MF 255 diesel tractor $10,500; MF 811 diesel skid steer $8500; Dettson snow blower $1460; Brillion culti-mulcher 9 ft. $795; MF 110 spreader $1695; MF 226 blade $350; MF 40 tractor loader backhoe $7500. ZECHMAN'S FARM SUPPLY, 717-374-7231

FARM EQUIPMENT

For Sale - John Deere 116 baler, wire tie with three boxes wire. Ready for field. 717-993-6220 York Co.

560 Int. Diesel fork lift, 4 ft. forks, new tires, good condition. $8300 or best offer. Paul F. Yerger, Auburn, Pa. 17922. 717-754-4661.

For Sale - Wheat binder, 8' cut, excellent shape. 502-428-5353 day, 502-432-5506 night.

For Sale - JD 95 combine, cab, 14 ft. grain head, hume reel, 4 row corn head, excellent condition, asking $10,500. 609-397-0197.

For Sale - Hesston 30 Stak Hand, good condition, $3500. Ruello Mushrooms, Inc., Rising Sun, MD 301-658-5692.

A.C. 600 no till corn planter, fair to good condition, $1400. 301-378-3280.

For Sale - A2 Gleaner combine, good condition, 13 ft. grain platform, needs work, $3000. 302-239-7578 after 10 P.M.

For Sale - 1 Western Grain Cleaner, 500 bushels per hour, floor model, w/double screen. Screens for corn, wheat, barley, and soybeans also available, excellent shape. 2 Richardson 6 bushel dump scales, excellent shape. Call Don Case, 302-378-2271.

FARM EQUIPMENT

For Sale - JD 730 tractor, JD 4 row front cultivators. 301-822-7735

For Sale - 1970 Ford 3000 gas tractor in excellent condition. New Holland 268 PTO baler, excellent condition. 3 section harrow, pull type, in good condition. Ph-814-447-3940 mornings.

For Sale - Int. 91 10-ft. combine, in good condition, Lebanon Co. 717-272-0638.

For Sale - Hesston PT10 haybine, working condition, $1250. 215-932-2533.

For Sale - Terra-Trac small dozer with winch, $2500. Int. 4 section spring harrow on wheels, $400. Rotary hoe, 13' 3 pt., $300. Call 717-273-2331.

For Sale - 1500 bu. round corn crib with roof, $600. Liquid elevator for Jamesway shuttle stroke barn cleaner. 215-932-2533.

For Sale - () 18-4-38 Used tractor tires $140. (2) 13-9-36 Used tractor tires $85. (1) 13-6-38 $85. (2) 18-4-28 Hi-treads G.Y. $400. Between 6 & 8 a.m. PH: 717-656-8138.

For Sale - Int. Model 700 5 bot. auto. reset plow, gd. cond. $1800. Int. Model 33-A loader w/manure fork factory angle snow blade & 8' materials bucket fits H to 560, real nice $1200. Dunham adjustable axle, chassis w/8 row booms, no tank, $250. Call 717-624-2429 after 8 p.m.

FARM EQUIPMENT

Attention: Farm tractor and engine rebuilding, experience and reasonable rates. Stephen S. Fisher, 141A N. Ronks Rd., Rd 1, Ronks, PA 17572

For Sale - 2 1971 Mack F-700, 237 Maxidyne, 1 twin screw, 1 single axle, both excellent condition, 1978 Great dane drop deck, flat bed trailer, 45 ft., never titled. 703-434-1296

For Sale - Ford 9600 diesel tractor, dual power, dual hydraulics, nice, clean condition, 814-349-8201.

For Sale - Smoker hay elevator, 50' vertical & mow conveyor, 90' horizontal with motor. New Idea corn picker, narrow 2-row. Paul King, R.D. #1, Cochranville, Pa. 215-593-6302.

For Sale - Hesston haybine, PTO, 7 ft., like new, $4995; Int. 47 wire baler $1950; Int. 7 ft. crusher $295; Ferguson 7 ft. PTO 3 pt. hitch rake $500; 1250 Oliver tractor, $4950; AC C tractor $950; other misc. equipment. 215-968-4561.

For Sale - Hesston 2000-100 harvester, 2-row corn head & windrow pickup head, like new. Ph: 717-324-2841.

For Sale - Case baler #133, PTO, good condition. 717-259-9889.

FARM EQUIPMENT

For Sale - Papec 880 grinder mixer, excellent condition with molasses pump. $3000. 61 series TD6. 215-683-7421.

For Sale - Quantity old hay for bedding or used as mulch $40 ton, pickup at barn. 717-866-6211

For Sale - Butler Oswalt manure spreader model 17.5 D, 13 ton capacity, mounted on 67 Ford tandem axle truck, 48,000 GVW, good condition $4500 call after 6 p.m. 215-436-0444

For Sale - Good McCormick grain binder, with tongue truck, McCormick PTO corn binder with wagon loader, Samuel R. Beiler, 141 N. New Holland Rd., Gordonville, PA 17529.

For Sale - Oliver 35 self propelled combine, working condition $1300, Gehl chuck wagon, 16 ft. body with roof $1400, good horse hay. 215-367-9261

For Sale - 4 underground storage tanks, (3) 600 gal. & (1) 500 gal. 717-397-2977

For Sale - 2 JD riding cultivators, good condition $40 each. Niles Hartman, Rd 3, Dillsburg, PA. 17019 717-432-5515

For Sale - Int. 4 row cyclo 400, like new, 1 yr. old, liquid. Raymond Boyce, 215-357-2692

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POULTRY EQUIPMENT

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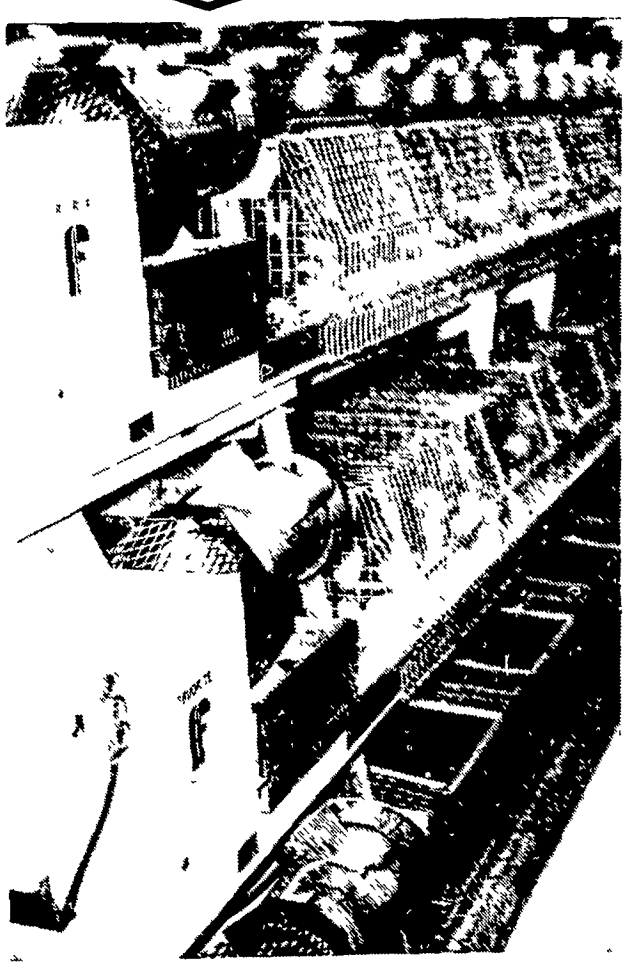
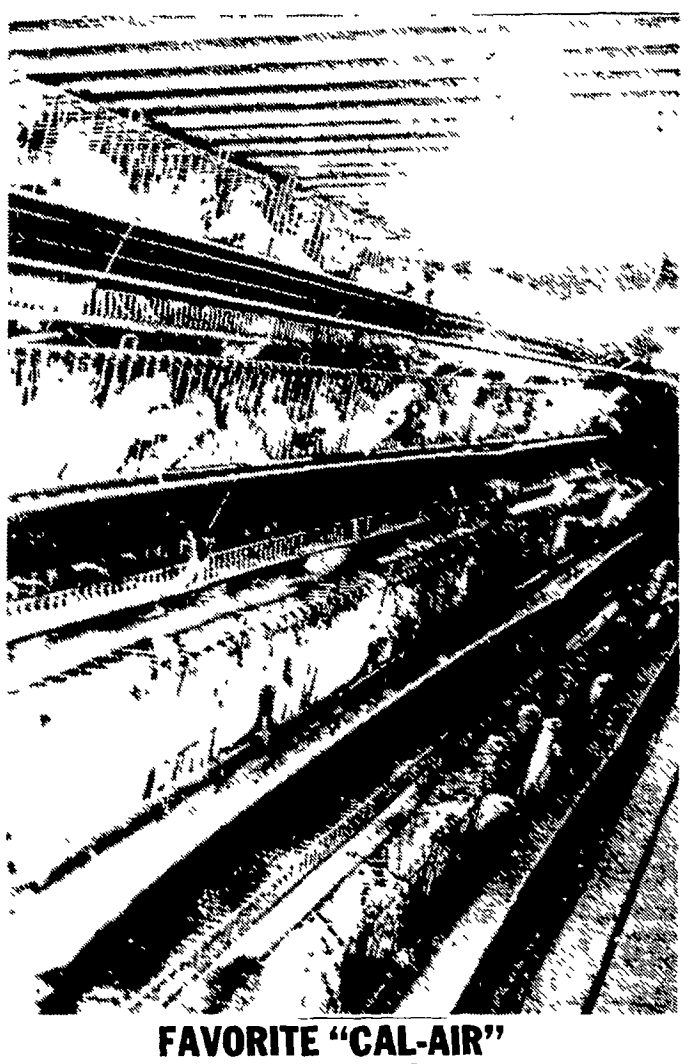


FAVORITE START GROW SYSTEMS



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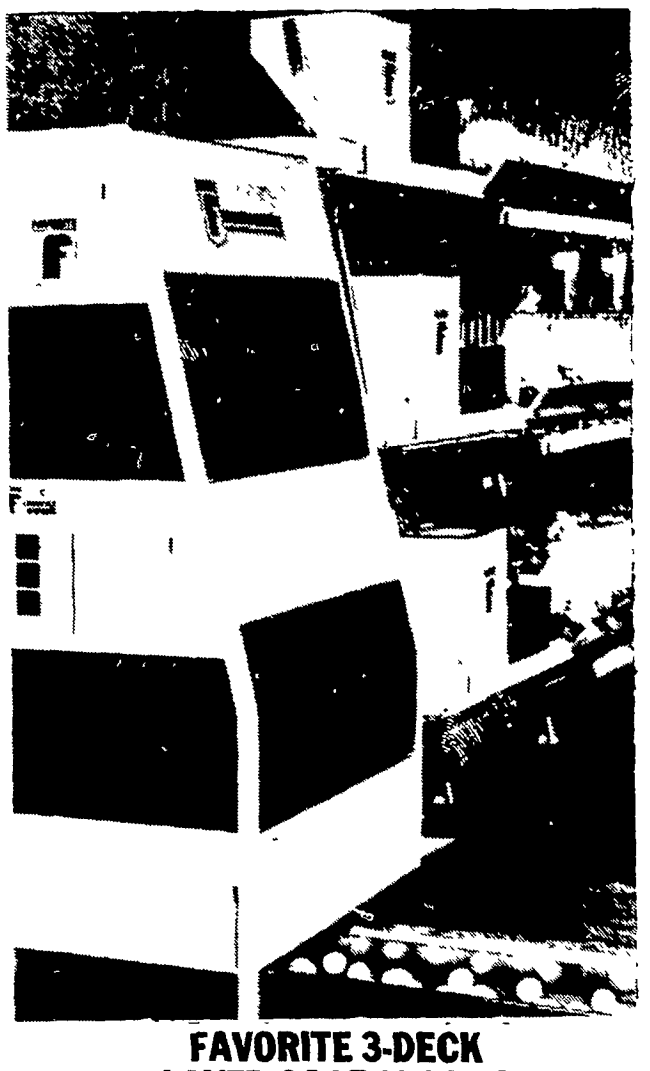

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FARM EQUIPMENT

For Sale - Frick thresher, MF #10 baler with engine and fore truck, JD 8 ft. grain binder with engine mount, few single trees and links etc., 8 horse collars 18" to 21", 16" JD trailer plow, Oliver 2 bottom 12" plow. Emanuel Z. Stoltzfus, R#1, Box 230, Bird-in-Hand, Pa. 17505

For Sale - 450 Case crawler loader diesel, Call after 5 p.m. 717-566-8141 or 717-566-2749

For Sale - 12' Oliver transport disc, $750. 12' Bear cat transport roller packer, $500. Berks Co. 215-926-4798 after 5 p.m.

AC B-110, 10 h.p. Lawn & Garden tractor w/42" mower.
11' Case Field Cult.(new)
OMC 540 Stacker & mover
(2) NI 214 manure spreaders
NI 710 Combine
NI 751 Hay Conditioner
NI 702 Power Unit
ROY H. BUCH INC.
EPHRATA
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For Sale - NH 455 trailer mower; NH #55 & NI 400 roller bar rakes; Ford 501 7' mower; NI horse rake & tedder; NH 24' & 36' elevators; Farmhand 5 wheel rake. [illegible]: 717-687-6553

For Sale - Late Model 1466 Farmall, cab & air, $13,900. 4020 JD, new 1310 Long with cab & air. 717-547-8062.

For Sale - NI 1 row transplanter, mechanical 3 pt. & tool bar transplanters; Field sprayers w/fiberglass tanks, 100 & 300 gal. PH: 717-687-6553

For Sale - IHC ground drive corn binders, 1 like new; IHC PTO corn binder; IHC #9 ensilage cutter; JD PTO corn binder wagon loaders for IHC & JD PTO corn binders; Gehl field harvester #FH84, 6 knives. PH: 717-687-6553

For Sale - NH Super Hayliner 68 baler, good condition, ready to bale. IH #8 3-14" plow, real good condition. 717-365-3562 Dauphin Co.

MOWER CONDITIONERS AND HAYBINES
Hesston 310, self propelled; Hesston PT10; NI 299; NI 290; NH 479; NH 469
Massey Harris 35 self propelled combine.
WENTZ FARM SUPPLY
Palm, PA
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Harvestore 25 x 70 heavy wall corn kit, Goliath unit, used 1 year, new in '75. Call days 609-829-2600, evenings 609-461-9041.

USED EQUIPMENT FOR SALE
1977 Allis Chalmers Gleaner Model M2 Hydrostatic diesel combine, less than 500 hours, with cab and air cond., 23x30 tires, Model 435 corn head. $38,000.00.
(Day) 301-374-2672
(Night) 301-239-8534

For Sale - IH No. 16 Forage Harvester w/corn head and direct cut. $250. or best offer. IH 460 tractor $2450. Call 215-847-2619.

Ford 4000 w/3 pt hitch & hyd. side mtd. mower, $2750.
Ford 8N w/3 pt. hitch, $1750
Vilsmeier Equipment, Inc.
Route 309
Montgomeryville, Pa., 18936
Phone: 215-699-3533

Wanted
Head for IH diesel 400 tractor
Roll-Cage for Monroe Bobcat Model 600
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Lehigh Co

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For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems. M. Rissler, Stevens RD 1, Pa. 215-267-2244.

Crawler tractor parts.
Used Caterpillar parts for 955 H, K, L; 977 H, K, L, & other models, large quantity available.
Used & New Parts available for Cat. A.C., IHC & other crawler tractors.
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For Sale - WINCO generator systems, home & industrial, 1500 watt to 1000 KW, 24 hr. repair service. Gerald Bodman dealer for Leonard Martin Co., R.D. 1, Catawissa, Pa. 717-799-5306.

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2 & 4 CYLINDER
WES STAUFFER SMALL ENGINES
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733-0809

For Sale - New Zimmerman elevators - Pequea hay tedders - Smucker stalk choppers. Melvin Stoltzfus, Box 80, Rebersburg, Pa. 16872.

For Sale - Model 1950T turbocharge diesel Oliver tractor, 10 hrs. on overhauled engine. 717-626-6198.

For Sale - Wisconsin motors - VG4 (40 h.p.) VH4 (33 h.p.) VF4 (25 h.p.) VE4 (20 h.p.), THD (18 h.p.). Available with or without clutch reduction. AHH (9 h.p. w/4 to 1 clutch reduction.) 717-687-6553.

For Sale - JD model 55 combine w/cab, air, heater, lights, flasher, variable speed & electric clutch, (1) 12' grain head with hume reel, hydraulic reel, variable speed reel, pickup guards, 334 3-row corn head, also extra parts. 717-667-2185.

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Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

Tractor - 2470 Case, excellent, cab, heat, air, live PTO, 717-263-8424

For Sale - Grove dump wagon, steel bed, $1200. Kingwise 42' elevator w/Wisconsin engine & corn drag, $700. Stump Acres. 717-792-3216 York Co.

For Sale - Double axle 340 bu. manure spreader with hydraulic tailgate. 215-286-9343

For Sale - 1970 Ford W1000 tractor, 250 Cummings, 10 speed, twin screw, sleeper $6000. 1969 Ford F1000 single axle trailer w/gas rebuilt engine $2500. Ph: 717-866-4906

Farmall cub, hydraulic, 2 way plow, cultivator, 5 ft. mower, wheel weights $2500
Farmall "A" plow, cultivator, wheel weights $1425
Farmall "BN" cultivator, 7 ft. mower, wheel weights $1100
AC "B" with cultivator $700
Farmall 2 200(SOLD) cu $1400
717-687-6553

For Sale - New NH 315 baler, super sweep, flotation tires $4850, JD 640 rolobar rake, rubber teeth $885, Pequea hay tedder (PTO) slightly used $875 Jacob M. Fisher, E. Gordon Rd , Rd 2, Gordonville, PA

For Sale - JD cultivator, front mounted, 6 row wide or 8 row narrow, A-1 $850. 201-859-2616

FARM EQUIPMENT

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For Sale - IH 706 diesel, WF, 3 pt. hitch, dual PTO & Hyd. deluxe fenders, new torque last spring, good straight tractor $5950. 717-786-4899 or 284-4659

John Deere 1975 model 230 22' disc harrow with hyd. folding wing, new front blades
6 row White corn planter, plateless with insecticide attachment, liquid fertilizer attach.
IHC 6 row plateless planter w/insecticide attach. & fertilizer.
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For Sale - International 46 Pickup Baler, good condition, 717-354-9830

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For Sale - NH 273 Baler w/thrower for excellent Hay wagon on heavy duty gears. 717-933-8210 717-933-8763

For Sale - 2 wheel farm trailer, 7.50x20 tires, 7'x13' flat bed with 12" sides, $300. Ph: 215-298-2774

For Sale - 1975 AC 2 row low Pro-file corn head, excellent model KL-238, Union Co., PA 717-524-9633

For Sale - 20x50 Harvestore Silo. Roman Beiler, 717-442-8104.

For Sale - Tractor, 20 h.p. General Electric, good cond. Quiet, no gas necessary, reasonable. PH: 717-345-8615

For Sale - IH 1150 grinder mixer, 4 yr. old, excellent condition. Wash. Co. 301-582-1927.

For Sale - Oliver tractor 1600 gas, WF, hydropower, gd. cond. $3200. Ford silage blower $125. Oliver Semi mounted mower $125. Wanted - 16' elevator double chain. PH: 215-267-5641

For Sale - 970 Case, power shift, less than 100 hrs. Best offer. Lanc. Co. 717-733-0575

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$13.000
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4, 5, & 6 bottom semi-mted. plows
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FARMALL 806 diesel
FARMALL 606 gas w/3 point
FARMALL 826 diesel
FARMALL 1256 diesel (overhauled)
JD 60 with 3 point
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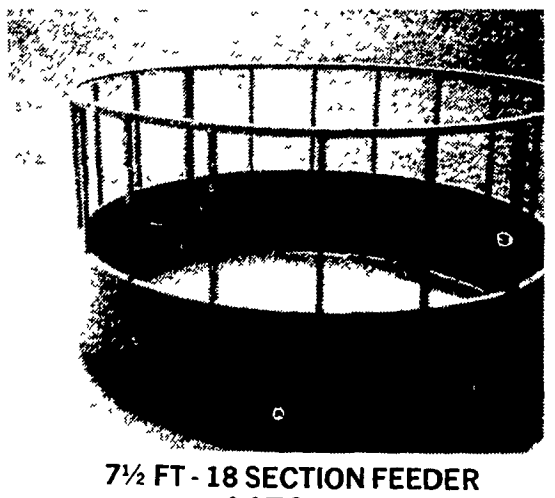

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CJ5 Jeep, 4 wheel drive, $1600
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IH 715 Combine corn & soybean special with 800 series heads, 13' grain head, & 4-row wide corn head. A-1 condition.

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MF 65 diesel w/loader
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Ford 641
JD KBA 9' disc
AC 6-row air planter
MF 510 diesel combine
NH 354 grinder mixer
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NH 282 baler w/thrower
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New Deutz F2L-912 diesel engines 20-32 H.P. electric start.
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AC 5020 diesel
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IH M
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MF 300 combine
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IH 91

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AC 3100 HD disc harrow, 10'
AC 5 bottom spring trip plow
NI 326 husker unit
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JD #18 1-row corn picker

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HESSTON 7020 FORAGE HARVESTER w/1-ROW CORN HEAD $4200

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(1) New Case 990 Tractor $8,800.
NH 273 Baler w/thrower, real nice
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NH 923 3-row shelling head for combine
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NH 36 Crop Chopper
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Walsh 300 gal. Sprayer
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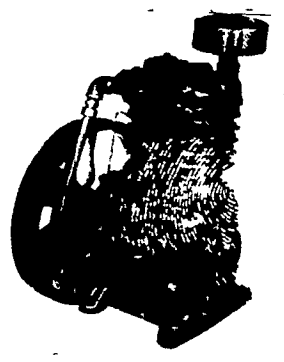

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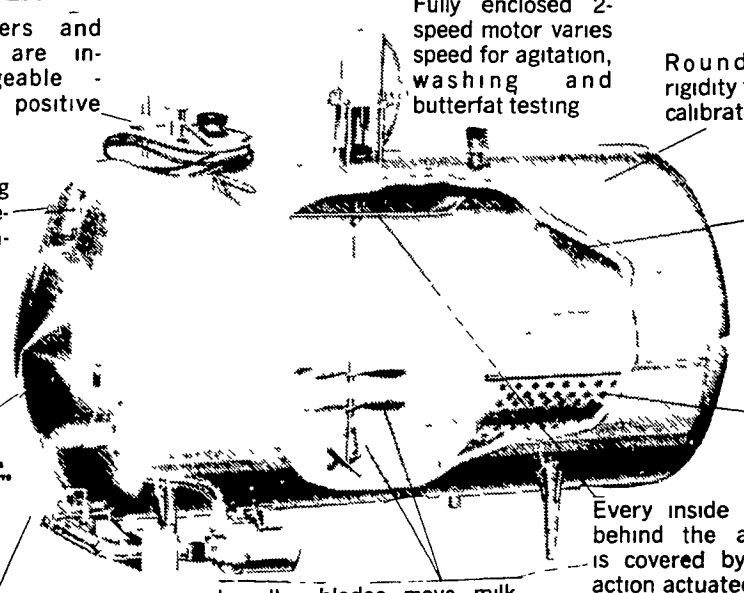
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Constant reading thermometer checks milk temperature
Single dial automatically controls washing and sanitizing
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- Complete with 5 Bar Reel and 90 Single Tine Rubber Matted Teeth..... **$1095**

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IH 966 DIESEL FOR SALE

IH F966 diesel, 800 hrs., cab, 18.4 x 38 & 11L16 tires, quick coupler, torque amplifier, new clutch, full weights front & rear, excellent condition, tractor loaded with all options. For Sale by owner-discontinued farming.
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1974 Deutz 13006 Tractor, 2000 hrs., ex. cond.
MF 1100D, fair cond.
JD Model B Gas, fair cond.
Athens Series 250 12' Offset Transport Disc
JD 1280 8-row plateless corn planter w/seed monitor
Fox Super 1000 Harvester w/1-row corn head & 5' grass pickup head
(2) 8-row Oliver front mtd. Cultivators
(1) JD 400A 8-row front mtd. Cultivators
(1) JD 600A 6-row front mtd. Cultivators
(1) 16' Brillion rigid frame Transport Harrow
(1) 18' Brady Transport Harrow

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JD 6600 side hill combine

USED TRACTORS

AC C
Farmall H
Farmall M
Ford 821
JD A
JD B
JD 50
JD 520
JD 720 D
JD 430
JD 730
JD 1020
JD 3010
JD 3020
JD 4020
MH 30
MF 35

USED MOWERS

Hesston PT 10
JD 5
JD 8
JD 10
JD 50
JD 350
NI 41

USED BALERS

AC 303 w/thrower
JD 24T w/thrower
JD 14 T
JD 336 w/thrower
JD 346 w/thrower
INT 50 T
INT 241-Big Rolls
NH 275 w/thrower
NH 77

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FARM EQUIPMENT

MF Massey Ferguson

USED EQUIPMENT

Farmall 300 Gas Tractor
Farmall 350 Gas Tractor
MF 65
JD A
MF 180 Diesel Tractor
MF 50 Gas Tractor
JD 555 Plow
MF 35 Diesel Tractor
MF 81 Haytender
MF 300 Combine
MF 510 Combine
MF 72 Mower
MF 520 Disc
NH 68 Baler
Ontario Grain Drills
Ford 532 Baler with Thrower
Ford 8N Tractor
JD Grain Drill
IH 205 Combine
IH 46 Baler
Used Hay Tedders
Used Manure Spreaders

NEW EQUIPMENT

MF 275 Tractor
MF 255 Tractor
MF 205 Tractor
MF 230 Gas Tractor
MF Balers
MF 428 Cultivator
MF 550 Combine
MF 750 Combine
MF 82 Plow
NI 177 Elevator
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EZ trail wagons 8 ton thru 12 ton tandems in stock - finest construction - finest price - 8 ton with 8 ply 11L-15 Tires - $775 - during month of May.

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Taylor-Way offset disc w/rock flex bearing hangers heavy gauge blades, 10'5" wide, $5100.

Ask us about the Vicon Power-Harrow. Come see our demonstration plot.

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Customers
Ph: 246-1972

FARM EQUIPMENT

FOR SALE

JD 1970 3020 Diesel power shift, side console, wf, ex. cond.
JD 1968 3020 Diesel, PS, 1500 hrs. NF, Dual hyds., new tires, diff. lock.
JD 730 D, electric start, wf, fenders
IH 574 w/loader, less than 900 hrs.
Oliver #546 4B 16" Semi-Mtd. plow, like new
IH 550 harvester, narrow-wide row head
NH #7 forage wagon 11 ton gear tandem axle.
NI #214 200 bu. manure spreader, hyd. end gate, top beater
JD AW disc
Case 10 ft. transport disc w/cyl.
JD 24 T baler w/#2 thrower
Brillion 12' cultipacker
IH 5 Flail chopper
NH 460 haybine
JD 10 side mount mower
JD 55 table blower
JD 567 wheel rake
NH 69 Hayliner
Dunham SOLD cultipacker
NI hay rake
MF & JD front end weight

J. A. SHIRK
Rt. 1 Box 519
Narvon, PA 17555
215-445-4280

NEW IDEA FARM EQUIPMENT

NEW EQUIPMENT SPECIALS

★ (2) AC 4-Row Corn Planters, Model 600 No Till with No Till Coulters, Monitors, Dry Fertilizer with 18" openers, Hyd, Row Markers, 77 Air Champ Units and Insect Attach **$6,000 ea**
★ AC 4 Bottom, fully mounted plow, 387 bottoms (demo) **$1375**
★ AC 1200 Series, Field Cultivator, 12½ **$1495**
★ Century Field Sprayer, 300 Gal Tank, Delux Trailer, 8 Row Boom, 8 Roller Pump and Agitator **$1195**
★ Glenco SSP 7B 7-Tooth Soil Saver with Glenco coil tines **$4750**
★ Glenco SSP 9B 9 Tooth Soil Saver with Glenco Coil Tines **$5450**

USED EQUIMENT:

AC 190 Diesel
F Gleaner with 13' Grain Head
MF 300 Combine with 10 Grain Head and 33 QT Corn Head
MH 26 Combine
Int 101 Combine with 10' Grain Head and 2 Row Corn Head
702 Uni Tractor, Diesel
729 Uni Sheller
726 Uni Husker
Oliver 5 Bot 16" Hyd Reset Plow
Bearcat 11 Single Picker
MF No 15 Grinder Mixer

ALLIS CHALMERS

SHARLESTVILLE FARM SERVICE
RD1, Hamburg, PA
215-488-1025
H Daniel Wenger, Prop

FARM EQUIPMENT

SPERRY NEW HOLLAND A.J.S. CHALMERS

USED EQUIPMENT

NH 717 Harvester w/PU & Corn Head
NH Elevators
Hesston PT10 Haybine
NH 1469 Self-Propelled Haybine
NI 2 row Picker w/Supersheller
NH 790 Manure Spreader
NH 518 Manure Spreader

USED TRACTORS

Farmall C w/belly mower
Farmall M

NEW EQUIPMENT

NEW HOLLAND MANURE SPREADERS

AC 2600 16' Disc
Bale King Hay Wagons
NH L-35 Skid Loader
Hub Tool Elevators formerly N.H.

NEW TRACTORS

AC 7045
AC 5050
AC 7020

NEW YANMAR 2 Cyl Diesel Tractors In Stock

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

USED EQUIPMENT

TRACTORS
- Int 1456 4-Wh Drive
- Cockshutt 40
- 830 Case "CK"
- Case 830 Tractor
- Case 430

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader

TILLAGE
- Case Disc Harrow
- JD Disc Harrow
- JD 4-Bot Plow
- Case 2 Bot Plow
- MF 5-Bot Plow, Semi
- Used Cultipacker

HARVESTING EQUIPMENT
- IH 2PR 2 Row Picker
- Fox 2 Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- Oliver 430 Combine
- IH 55 Harvester
- Case 300 Harvester
- Case V 12 Shredder
- Hesston 2000 100 Harvester

HAY EQUIPMENT
- Case 650 Self Propelled Windrower
- Hesston PT 7
- NH 68 Baler with Thrower
- Case 200 Baler

MISCELLANEOUS
- Ford 4 Row Corn Planter
- JD 2 Row Planter
- JD 494 A Corn Planter 4 row
- 10 Used Spreaders
- NI 224 10 ton Spreader
- Papec Self Unloading Wagon

NEW IDEA FARM EQUIPMENT

SPECIALS ON NEW EQUIP
• Chisel Plow

*90 Series Tractors In Stock Now!

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

TRACTORS

Farmall A w/blade
Oliver 1950T, 1750 w/cab
880, 77G,
MM 955
White 2-44 Backhoe, 400 hrs.
IHC 460 w/loader
JD 530 PS & 3 pt.

COMBINES

White 8600 w/4 row and 13' grain head
AC C-II 4 row 13'
IHC 151 2 row 10'

HARVESTERS

NH 880, 818, 717, 616 All w/corn heads and pickup heads
IHC 350, 55

FORAGE BOXES

New Holland and John Deere
Also Bale Wagons

LOADERS

Kelly 600
IHC 2000

BALERS

NH 315, NH 269 w/thrower, NH 278
MF 560 Round Baler
OMC 540 Stacker

SPECIAL NOTE! We have all models of New Holland Haybines in stock. (Inc. New Holland 489)

SHEETS BROS.
Massey Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

FARM EQUIPMENT

Used Equipment

IH #15 hay rake, 2 wheel drive
Badger forage wagon w/roof, 3 beater, good condition, half price of new
NH #460 haybine, A-1 condition, just traded
AC 7000 diesel tractor w/cab, good rubber, less than $1500. Call us for the right deal.
NH forage harvester, model 880 w/hay pickup head & 2-row corn head, machine in good condition
#16 IH forage harvester w/hay pickup & corn head, ready for the field

New Equipment

IH 990 mower condition, 9' cut
IH #284 tractor w/swinging drawbar, 11.2 x 24 rear tires, priced right
#45 Vibra Shank cultivator, 12½' width
Gehl CB700 forage harvester w/hay pickup head, 2-row corn head, new warranty, machine priced to sell
IH hay rake, hyd. or ground drive

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

MF Massey Ferguson

NEW AND USED FARM EQUIPMENT

MF 97 4 Wheel Drive ..... $4200.
MF Super 90 Diesel Tractor ..... $3800.
3 Used MF 760 Combines
3 Used MF 750 Combines
5 Used MF 510 Combines
3 Used MF 410 Combines
1 Used MF 300 Combine
1 Used Gleaner Model K

M. M. WEAVER & SONS, INC.
LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church

SPECIAL

Wanted, a New Home for an AC 185 diesel, good condition.

~~$7700~~ ~~$7500~~ ~~$7300~~ **$7,100**

(30 day guarantee optional)
(Price will be reduced every week till sold)

IH 404 w/loader
MF 1085 diesel w/cab
Deutz 60[SOLD] wheel drive w/[SOLD]
Int 674 diesel
Oliver 1550 diesel
Farmall 560 diesel
For[SOLD]
For[SOLD]
Ferguson 135 w/PS
AC G w/hydraulic cultivator
Farmall 656 diesel hydro
Ford 4000
Ford 5000
AC D12
Int 440 bal[SOLD]ower
JD 120[SOLD]ie
Gehl 115 grinder mixer
McCormick 82 combine
JD 302[SOLD]l
JD 2030 diesel
Oliver 516 cushion trip semi plow
MF 82 combine
AC 185 diesel
Farmall A w/cultivator
JD 4020 side console diesel
Case 830 [SOLD]ort King dies[SOLD]
Case 1370, powershift

ELMER GOCKLEY
Reinholds, RD 1
215-267-3281

FARM EQUIPMENT

FOR SALE
656D hydro, year round cab, wide front end.
215-838-9927
after 5 P.M.

UNI EQUIPMENT
NI 709D Power Unit w/717 Combine & 713S grain platform (new)
NI 702 Gas Combine w/710 Combine and 711 grain platform (used)
IHC 151 Combine w/16' grain platform (used)
NI Model 177 36' Bale Elevator (new)
Hesston 4500 Baler w/thrower (new)
SPECIAL PRICE
In Stock...New Artsway Dion Forage Boxes, New Pequea PTO Hay Tedders

USED EQUIPMENT
CORN PICKERS
NI 325, 327 2R N pull type w/12 roll husking bed
NI 2R W pull type w/8 roll husking bed
Oliver 83 2R W pull picker
(3) NI 323 1R picker
NI 310 1R picker

2-Row 3 pt. cultivator
Gehl 600 Harvester w/2-row head & pickup head & knife grinder
Fox 1-row Harvester w/hay head & pickup head
JD Harvester, 1 row head & pickup head, nice condition.
Hesston 1014 hydro swing windrower, nice cond.
Hesston PT10 Windrower
Gehl 15[illegible] (SOLD) o Round Bale
Gehl 115 Mix-All
JD #46 Manure Loader, fit 3010 thru 4020 tractors
Lamco 3 Btr. wagon w/roof
(3) Di[illegible] (SOLD) hs
Badger unloading wagons
Lamco 18' steel bale rack wagon on 10 Ton Running Gear, like new.
5 ton running gear
Dion 60" PTO hopper blower
JD 65 hopper blower
10' Brillion landscape seeder
Hawk Bilt 157 tank spreader, as is
NH 345 Tank spreader
NH 214, 217 spreaders, 206 bu.
NI 10' fertilizer drill

Wavier of Finance on (New) New Idea PTO Manure Spreaders till Nov. 1, 1979.

SPECIAL PRICES
On Toro Riders & Walk-Behind Mowers

*WILLIAMS
*BEESON
*AMSOY 71
SOYBEAN SEED
& INOCULANT
IN STOCK

UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon (Fontana)
Phone 717-867-5161
or 717-867-2613

FARM EQUIPMENT

TRACTORS
Ford 8600, Cab, air, dual power
Ford 7600, 800 hrs., Rops canopy
Ford 6000 D
Ford 5200 NFE
Ford 4000 Gas
Ford 3000 Gas and Dsl.
I.H. 424 Dsl., PS, live PTO
Farmall M, live PTO
Farmall 200
Farmall 560D, PS
Farmall Cub Lowboy, Mott mower, snow plow
MF 1085, like new
MF 85, Gas, PS
MF 35, live PTO, turf tires
Ford 501 mower
Ford 515 dyna-balance mower
Ford Haybine
JD 14T baler
I.H. 46 baler w/thrower
Oliver 620 wire tie baler

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

WHITE Farm Equipment

NEW EQUIPMENT
White 2-135
White 2-105 w/cab
White 2-85
White 2-60
White 2-50
White 2-35
White 2-30
Glencoe Soil Savers, SS5, SS7, SS9
NI 708 Uni System
6C, 8C & 12C Hydra Mac Skid Loader
Hesston Windrowers 6610 12' w/cab & air 6450 12'
Hesston Stakhand 10
Hesston 33' Field Cultivator

Sept. 1, Interest Wavier on Fox Harvesters
Check Our Low Prices Also
1977 Prices on Brady Field Cultivators

USED EQUIPMENT
Farmall H
Farmall C w/loader
Ford Dexta dsl.
MM 4-Star
AC WD
Hesston Stak Hand 10 1 yr.
Fox SPF Super-D Harvester
NI 710 Combine
NI 711 Head
NI 713 Head
Glencoe SS11 Soil Saver
Glencoe SS9
NH 36A Flail Chopper
10' Oliver Disc
NI 729A Sheller
41' Kewanee Elevator
NH 27 Blower
Gehl Forage Wagon
NI 3 Btr. & Roof Wagon
Dion 3 Btr. & Roof
JD 18' Wing Disc
Oliver 252 Wing Disc 16'
Case 516 Plow
Oliver 6-20" row planter
Artsway 750A Silo-Mix
Bearcat 72A Flail Chopper
Hesston Stakhand 30
Hesston PT10 Haybine
Hesston 6400 diesel 12 ft. windrower
Case 555 Haybine

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

JOHN DEERE

JD 4020 side console WF
JD 4020 NF Tractor
JD 2020 Tractor
JD 830 Tractor w/145 loader
IHC Cub Tractor w/mower
JD 494A Corn planter
IHC 4-row corn planter
JD 3800 Chopper w/2 row corn hd.
JD 3800 Chopper w/2 row corn hd.
JD 34 Chopper w/corn head
JD 55 Combine w/13' platform & 235 corn head.
JD 214 Baler w/thrower
JD 227 Corn Picker
John Blue, 500 Gal. stainless steel applicator

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

CFH

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NEW BRILLION EQUIPMENT IN STOCK
CHISEL PLOWS
5' 3 pt. Rigid Shank
5' 3 pt. Spring Shank
7' 3 pt. Rigid Shank
11' 3 pt. Spring Shank
FIELD CULTIVATORS
15'6" Pull Type
20'6" Pull Type
ROW CROP CULTIVATORS
6-Row S Tine
PACKERS
14' with/without Transport
20' End Transport
26'8" Wing Fold
SUB SOILERS
11 Shank

USED EQUIPMENT IN STOCK
TRACTORS
JD 4020 side console
HAY TOOLS
MF 12 Baler
IH 440 Baler
NH 460 Haybine
FORAGE TOOLS
JD 380[illegible] (SOLD) rvester, 5½ ft. [illegible] up, 1-row C.H.
DISC HARROWS
JD BW 12'6"
JD JBA
TILLAGE TOOLS
Lely 400-40 Rotera
Brillion 11' Packer
CULTIVATORS
IH 4 row
JD RG 4
SPREADERS
NI 218 D, 300 bu., 2 btr.
GRAIN DRILL
JD FBB 15x7
CORN PLANTER
JD 1300 6-row
JD 1440 4-row 71 units no till
JD 694A 6-row
USED COMBINES
JD 105 Dsl Corn Special
MISCELLANEOUS
42' Elevator
IH 7' Sickle Bar, Pull Type
JD 727 Rotary Cutter

CFH, Inc.
East Main Street
Cecilton, Md. 21913
(301) 275-2195

FARM EQUIPMENT

Ford Tractors Equipment
SPERRY NEW HOLLAND

TRACTORS
IHC 1206
'74 Ford 3550 Diesel, 13' backhoe, torque converter trans.
(2) 9N Fords
Ford 9600 D w/Duals
Ford 3500 Gas w/Front end loader

EQUIPMENT
JD 35 Harvester w/2 heads
880W (Demo) pickup Head
MF & Ford 3 pt. hitch Hay Rakes
IHC 47 Baler w/thrower
NH 270 Baler
NH 33 Crop Chopper
NH 469 Haybine
NH 45 Grass Mower 7 ft.
IH 1150 Grinder-Mixer
NH 276 Baler w/S.S.

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

JOHN DEERE

SPECIALS
New JD 3800 Harvester $5,460.
JD 1900-16' Transport Harrow $1,695.

TRACTORS
JD 3020 D, WF
MM 1050
IH 186, 1 yr. old
IH H, new paint
IH Super C
AC WA
HARVESTING EQUIP.
Fox Super D SP Harvester w/3 hds.
Gehl 600 w/2 heads
JD 4400 Combine w/2 hds.
JD 105 Corn Special w/2 hds.
JD 45 Squareback w/2 heads
Ford 612 Harvester - new
TILLAGE EQUIP.
JD 1640 Plowing Disc
JD 145 5-16 Plow
(2) JD 416 F125 Plow 4-16
JD 516 F130 Plow 5-16
JD 950 14' Roller Harrow
Brillion 10' roller harrow
HAY EQUIPMENT
NH 1495 SP Haybine, 1 yr. old
NH 469 Haybine
JD 24T Baler w/ejector sharp
IH 37 Baler w/thrower
IH 420 Baler
JD 14T Baler
NI Mower Conditioner
NH 451 Mower, used once

MISCELLANEOUS
JD 127 Rotary Mower
IH 510 Grain Drill
IH 1250 Grinder Mixer w/scale
IH 555 Manure Spreader
NH 675 Manure Spreader
MF 205 Spreader
Ontario 14x7 Hoe Drill on rubber

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone 717-362 3132

FARM EQUIPMENT

USED EQUIPMENT
J.D. A & H Tractors
JD 4020 tractor
JD 70D tractor
David Brown 1212 w/loader
Ford 5000 Dsl. w/loader
Ford 4000 Gas w/loader
Farmall C Tractor
Year-round Cab for JD 3020 or 4020.
JD F145 4x16 Plow
Ontario 15 Disc Grain Drill
Sauder Snow Plow for Ford Tractor
JD 3800 Chopper
JD 45 Combine w/corn & grain heads
AC 303 Baler
J.D. 24T Baler
IHC 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
JD 214 & 115 Chuck Wagons
NI 201 Spreader
NI 202 Spreader
JD 54 Spreader
NH 512 Spreader w/hyd. end gate
USED JD CORN PLANTERS
246 w/dry. fert. 2-row
494A w/dry fert. 4-row
1250 w/dry fert. 6-row
IHC PLANTERS
Plate w/fert. & DO 4-row

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

USED EQUIPMENT
Farmall 806 diesel
Farmall 656 gas
Farmall 460 gas
Farmall 100
Farmall C w/cult.
240 utility
Ford 671 Select-o-shift

USED COMBINES
IH 205 combine with 13 ft. grain head & 2 row corn head
IH 80 combine pull type
IH 715D w/4 row corn head & 13 ft. grain head.
IH 815 w/345 gas V-8 engine, 4 row corn head & 13 ft. grain head.

HAY EQUIPMENT
2 IH 46T balers w/throwers
IH 440T baler w/thrower
IH 47W baler w/thrower
IH 55W baler w/eng. (C-60)
IH 46W baler
NH 78 baler
2 IH #10 bale throwers
IH 990 mower cond., 9 ft.

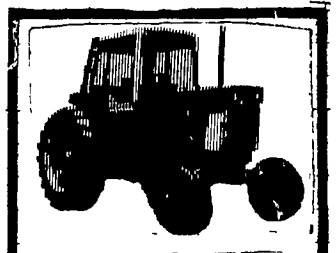
NEW TRACTORS
IH 384 diesel
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel
IH 784 diesel row crop
Farmall 986
Farmall 1086

USED GRAIN DRILLS
2 IH MF 16x7 grain drills

USED FORAGE HARVESTERS
IH 350 2/row crop unit
AC 720 w/row crop unit & hay pickup

WM. HOBENSACK'S SONS
1060 Greeley Ave.
Ivyland, PA
215-675-1610
215-343-2101

FARM EQUIPMENT



NEW TRACTORS
Farmall 1086 w/20.8-38 tires
Farmall 686 diesel
(2) IH 484 diesels
IH 384 diesel
IH 284 gas

NEW EQUIPMENT
IH 16 x 7 grain drill, single disc
IH 530 m[illegible] (SOLD) preader
IH 540 m[illegible] (SOLD) preader
#8 flail ch[illegible] (SOLD)
720 forage harvester special price
510 plow 5-18"

USED TRACTORS
Farmall M
Farmall H
IH 354 gas w/mower

USED EQUIPMENT
251 corn planter

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

FOR SALE
USED TRACTORS
AC D10, D12, D17 3 pt., D19 3pt., 160, 175, 180, 185, 190XT, series 3 w/cab, 200 & 7030
Ford 861 with Loader 5600, 641 w/loader & 5000 diesel.
MF 35
JD 1020 w/loader
Farmall 300, Super MTA, 240, 400, 560, 454, 574, 756, & 706, used cut w/rotary mower
New Farmall Cub
Skidsteer Loaders:
Case 1537
JD 170
Owatonna 1700
Oliver 6342, w/16" spinner & 3 pt. hitch
Used Mower Conditioners:
Hesston PT7
IHC 990, 7' like new
NH 467, 479, 469
NI 270 & 272 cutditioners
Used Balers w/Throwers:
NH 276
JD 24T
MF 124
Hesston 4500 w/thrower, demo.
Hesston 5600 round baler, demo.
4-Row Cultivators
IHC fast hitch & 3 pt. hitch
IHC 4-row rolling, like new
AC, JD & Ford
Used Nicholson PTO hay tedder
New Grimm, Centipede & reel type hay tedders
New Fahr hay tedders
New & used bale movers & bale elevators
Used 3 pt. hitch mowers
New & used bale bodies
JD 4-row 7000 corn planter, like new
IH 205 Combine, 10' grain head w/hume reel, 3-row narrow row corn head.

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18431
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FIELD QUEEN FORAGE HARVESTERS

HESSTON FARM EQUIPMENT

SPECIAL

7600 FIELD QUEEN
DEMO.
Special Price-New Machine Warranty
CALL FOR DETAILS

Field Queen Side Dump
Now Standard Equip.
~~257 H.P Detroit~~
7650, 257 H.P. Detroit
& 7000, 210 H.P.
Cat Engine
Both above units
available w/4-wheel
drive & 4 row corn head

JUST TRADED
1974 Field Queen
Side Dump

- 6610 SP Windrower w/Perkins Diesel Power
- 1014 Hydro-Swing PT Windrow
- 1090 PT Mower-Conditioner

JUST TRADED
HESSTON
1014 Hydro Swing
JOHN DEERE
78 SP Windrower
HESSTON
Stakhand 10
HESSTON
PT 10 Mower Conditioner
Gehl CB 600 2-row corn head & hay hd.
2 JD 3800's w/heads
2-JD 38's w/heads
2-Badger Dual Wheel Wagons
Gehl Dump Wagon, like new

FORAGE EQUIPMENT

AC 4-row snapper head
1975 Max II Fox, V671 Det Eng., 4 wheel drive, 3-row corn-head, hay & flail heads.
1970 NI w/1978 3-row W/N corn head & hay head
Fox Max I, Fox Max II
Fox Super D, Fox SP Gas with heads

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For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.

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365 Manure Spreader
718, 770 & 892 Fg. Harv.
Haybines
230 & 234 Wagons
#8 Forage Boxes
Pickup Head 770
25, 28 & 30 Blowers
Balers & Rakes
845 & 850 Round Balers

1400 SP Combine, Dies, Hydro Drive, Air Cond., etc.
13' Grain Head
$28,750
SPECIAL PRICE

N.H. USED EQUIPMENT
269 Baler
469, & 479 Haybines
890 Fg. Harv. w/2R Hd.
33 Flail Chopper
Flail Att. for Baler
717 Fg. Harv. w/2R hd.
1880 SP Fg. Harvester
516T Spreader

MISC. USED EQUIPMENT
6 Ton Truck Chassis
Hesston forage harvester w/windrow & corn heads
Farmhand 810 Grinder-Mixer
Leyland 344 Tractor w/loader
Oliver 620 Baler w/PU
IHC 40 Spreaders
710 & 830 Starline Tank Spreader
Rear Unload Wagon
Gehl Wagon Gear
Lamco Forage Box

Also Dealer For
Pequea Tedders & Saws
Zimmerman Elevators

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700 Woodcrest Avenue
RD 3, Lititz, PA

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SPERRY NEW HOLLAND
PARTS and SERVICE

Farmall Tractors 1206, 1468, 856, 656, 460 350, 240, A, C, & Cubs. Ford 9000, 8000, 7000, 6000, 4000, 5000 & 8N. Oliver 2150, 1950, 1850, 1355, 1650, 1800 & 880. Case 4 Wheel Drive 1200, 1070, 830, 930, 730 & 630. Deutz 10006, 9006, 6006, 6005, 5005 & 5505. Tractor with Loader. Massey Ferguson 1130, 3165, 1100, 1085, 90, 85, 178, 165, 180, 150 & 50. John Deere 4020, 4010, 3010, 3020, 1020, 730, 430 & 630. Moline G1000, 705, 445, 5 star & 670. Allis Chalmers 190, 180 & D14. 1 to 5 Bottom Plows, Disc Harrows, Rotovators, Chisel Plows, Roll Over Plows, Cultimulchers, 2-4-6 Row Corn Planters, Cultipackers, Lilliston rolling Cultivators, Balers, Rakes, Mowers, Potato Planters, Rotary Mowers, Stone Picker, Harvester, choppers, Blowers, Forage Wagons. 1-2-4 Row 3 Point Cultivators, Hay Fluffers, Crimpers, Liquid Spreaders, 1 & 2 row Transplanters, Grain Drills, Grinder Mixers, Blades 2 pt., 3 pt., & Snap Coupler. Clay Tank Spreaders. 3 Point Backhoes, Skid Loaders, Trenchers, Pay Loaders, Fork Lifts, Tractors with Loaders & Backhoes.

Hundreds of Tractors and lots of Equipment not listed.

CLYDE E. KEENER
Intersection of
Rts. 72 & 283
Lancaster, Pa. 17601
Phone: 717-569-9861

FARM EQUIPMENT

Used NH 269 Hayliner Baler, good condition.
$1500.00.

Used Oliver 720 Baler w/19 bale thrower, good cond.
$1250.00.

FARMERSVILLE EQUIPMENT INC.

RD 4, EPHRATA, PA 717-354-4271
Hours: Mon., thru Fri. - 7:30 to 5:30
Thurs. till 9:00, Saturday till 3:00

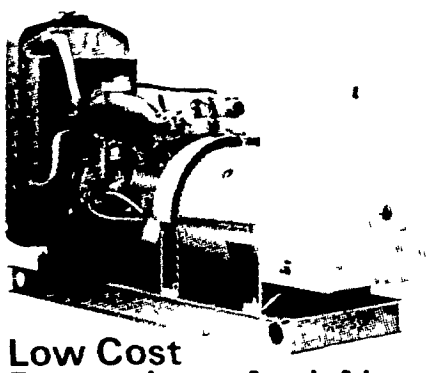
FARM EQUIPMENT

FARM IMPLEMENTS FOR SALE

1 - Land Roller 8' wide
1 - Spike Harrow
1 - Side Hay Rake
1 - One Row Corn Picker
1 - Hay Loader
1 - Wind Mill (Grain Cleaning)
1 - Two Bottom Plow
1 - Sprayer with Rubber Tires (100 Gallon)
2 - Hog Troughs, cast iron - 6' and 7' long
1 - Water Trough, cast iron - 6' long
1 - Flat Bed Wagon
1 - McCormick 2 Row Corn Planter

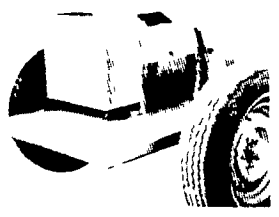
Herbert Graby
Phone 717 838-2481

KATOLIGHT
BEFORE YOU BUY CHECK OUR PRICES



Katolight Standby Power Packages give you the finest in power outage protection Wide choice of models in sizes to 1000 KW Automatic or push-button transfer, L P gas or diesel fuels Extra overload capacity Models for irrigation, also

Low Cost Protection Agri-Alternator



Could pay for itself in one blackout Can be run continuously until power is restored PTO drive Use for portable power too Sizes to 150 KW

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Phone _____

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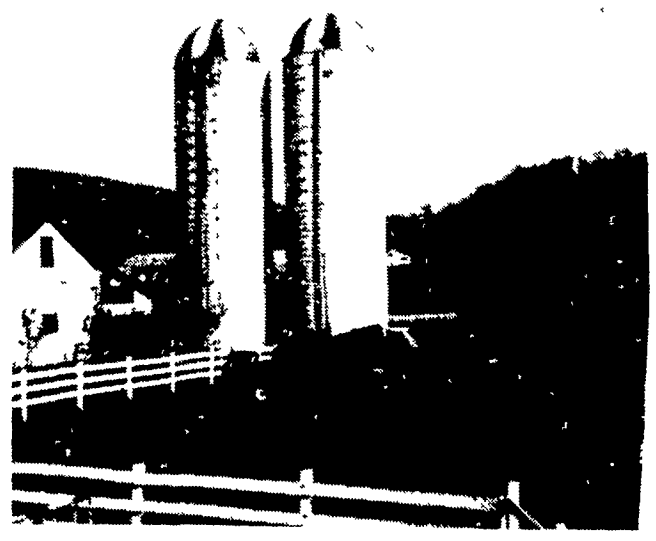

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FARM EQUIPMENT

NEW EQUIPMENT SPECIALS

NI 620 blower
JD TH336 harrow w/heavy duty points
JD #35 harvester, 1000 RPM
NH #770 harvester, 540 RPM
NH 451 mower
JD F350 5 bottom plow

STANLEY A. KLOPP, INC.

Bernville, PA
215-488-1510

FARM EQUIPMENT

Gleaner 1974F diesel combine, 13' head, pickup reel, chopper, cab, good condition, $9000. 609-455-3462 or 609-935-1697

VERMEER

USED EQUIPMENT

Verme(SOLD)C baler
Vermeer 605 D baler
MF 450 Baler (new)
IH hydraulic rake
479 NH haybine

TRIPLE H FARM
Clifford Holloway
Rt. 1,
Peach Bottom, PA 17563
717-548-2640

FARM EQUIPMENT

For Sale - AC 15 ft. disc; JD grain drill FB 15x7; JD #8 mower; NH hay rake; wheel rake; AC loader for WD 45 with forks; AC 4 row cultivator. 215-536-5011.

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Narvon, RD2, PA
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Modern farm machinery helps ... to produce and harvest feed crops faster and better ... to care for the cow and to milk her ... to make dairy farming more practical and profitable.

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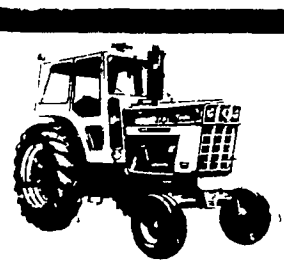
FARM EQUIPMENT

FARM EQUIPMENT



USED EQUIPMENT

Lute 702 Uni Gas w/Chopper, Corn head & grass pickup $6500.
705 Dsl. Uni Tractor, 1000 hrs. w/super hopper or 729A sheller or 710 combin(SOLD)
Case 930 Comfort King, Standard Tread.
Case 930 Standard with cab
Farmall 656 Hydro Dsl.
Farmal 450 Gas Tractor
IH 86 Hydro w/38 hrs.
JD 2640 w/cab & loade(SOLD)
JD 820 2 cyl. Diesel
JD G Tracto(SOLD)
NI 12 roll, narrow row, picker
John Deere 7' Trailer Rotary Mower
12' Spring Harrow
IHC 4-row Cultivator
JD 4400 Gas Combine w/13' table. $13,750
MF 300 quick tach combine w/corn head and grain platform, real nice
Gleaner K Combine
NI Wide row pull picker w/8 roll bed
Lots of Front and Rear IH Weights
New Duals for any make available in 1 day's notice.

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Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
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FARM EQUIPMENT

NEW EQUIPMENT

WHITE - 2-180 Tractor
2-105 Tractor w/cab
2-85 Tractor
2-35 Tractor
2-30 Tractor

GEHL-
MC 1090 Mower Conditioner
920 Forage Box
FC72 Flail Chopper

NEW IDEA-
279 Cutditioner
299 Mowditioner
323 Corn Picker
245 Spreader
41 ft. Elevator

• Suzue 150 4-wheel Drive Tractor

USED EQUIPMENT

26 Ft. Long Elevator
Farmall M
4 used NH Spreaders
Oliver 565 4-Bot. Plows
Oliver 3242 Mtd. 3-Bot. 14" Plow
MF 4-Bot. Plow
Gehl Forage Wagon with Roof

MILLER EQUIPMENT CO.

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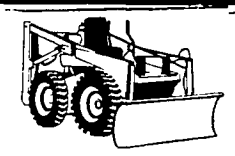

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Sat. 7:30 to 12:00 Noon
Evenings by appointment only

CRAWLER LOADERS

955H 60A Peddle Steer	$16,500
(2) JD 450B	$16,500
JD 450	$12,500
IH 175B	$12,500
IH 175	$11,500
Cat 955A	$10,000
AC HD7G A-1 SHAPE!	$9,500
Int. 150	$9,500
Cat 955H 60-A	$9,000
TD6, 4-in-1 bucket, excellent cond.	$8,750
JD 350 Dsl.	$8,500
Case 310 w/Backhoe	$8,500
AC HD7G	$9,500
AC HD 6-G	$7,500
TD340 Dsl. 4-in-1 bucket	$7,000
IH P340 4-in-1 Bucket w/ripper	$6,500
(2) JD 2010 Dsl.	$6,500
JD 1010 Dsl. w/winch	$6,000
TD340 Gas	$5,500
HD6G	$5,500
Case 800	$3,500

CRAWLER DOZERS

Cat D6, hyd.	$9500
JD 450 Angle overhauled	$9500
Cat D6, hyd.	$8500
Cat D7 hyd.	$7500
Int. 500 6-way	$7500
Cat D7, cable	$4000
IH TD 14, hyd.	$4000

BACKHOE LOADERS

Pettibone 600C	$14,500
Cabot	$8500
Case 580 CK	$8500
Case 530 Gas	$7500
IH 3444 Dsl	$7250
Case 530 Dsl.	$6500
Ford Jubilee Loader Backhoe 3 pt.	$3850

TRUCKS

1970 Ford Louisville, 10 whlr 2¼ Cat engine, Dsl.	$12,500
1965 Ford 10 wheeler, gas	$7800
1975 Dodge, 4x4 w/snowplow	$5500
1975 Chevy Blazer 4x4	$5500
1977 Chevy Silverado, AC, PS, PB, EW	$5000
IH 18' chassis Diesel	$4800
1964 Int	$4700
1974 Louiville, hyd end gate	$4000
1965 Int Grain Dump	$3500
1970 GMC 18 ft Cattle Truck	$3000
1965 Dodge T T S A overhauled	$1500
1966 Ford pk-up	$800
1965 Chevy pk up	$750

TRAILERS

9 ton Trailer, Tag-along	$1250

PAVERS

Layton M 500	$3250

AIR COMPRESSORS

IR 185	$1000

TRACTORS

JD 2010 3 pt. w/ldr. Dsl.	$3750
MF 35 Dsl. 3 pt.	$3500
MF 30 3 pt. w/Industrial ldr.	$2200
Farmall M w/WFE	$1250
MH w/ Cult.	$1100

GRADERS

Huber Wargo w/Cab	$6500
Huber Maintainer	$3500
Huber Maintainer w/cab	$2450
Huber Maintainer	$1850

SKID STEER LOADER

Case 1740 Diesel	$5500

ROLLERS

2 to 5 ton Roller	$2950
Kenroll 1½ ton	$2850

WELDERS

Hobart 250 Amp	$800

CARS

1972 Cadillac Eldorado	$3500
1975 Plymouth Fury, AC, AM-FM Stereo, PW	$3400
1972 Cadillac Eldorado, AC, PW, AM-FM	$3000
1967 Cadillac Conv.	$2500
1971 Chevy El Camino, AC, PS, PB, AM-FM	$2500
1973 Chevy El Camino, Sharp!	$2200
1967 Olds Toranado, AC, AM-FM Stereo, PW	$1200
1971 Ford Maverick, AC	$700

MOTORCYCLES

1976 Harley Davidson motorcycle, 74 series	$3800

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FARM EQUIPMENT

FARM EQUIPMENT

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TRACTORS

JD 4430 Diesel, 4 P. Quad
JD 4020 diesel, SR, & WFE
JD 3010 Diesel, RC
JD 2510 Gas
JD 50 w/cultivators
IHC 1586 Cab, air, duals, 600 hrs
IHC 460
Case 210 Ind w/hvd loader
IHC Super C
(2) Owatonna 1700
Mustang skid loaders

COMBINES

JD 7700 Dsl cab, air, 15' plat , 6 row N
IHC 815 Dsl 13' plat , 4 R W
JD 45, 10' plat

MISCELLANEOUS USED EQUIPMENT

9, 10 & 12' spring harrows

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NH model 67
NH model 277
NH model 68
Case 220 w/ejector
AC 303 w/ejector
IHC 420 w/ejector
IHC 37 w/ejector
24T JD w/ejector
JD 14T

USED FORAGE HARVESTER

SP Field Queen w/3 RN, 2 RW & hay pickup
3800 JD pull type 2 RN, hay pickup

DISC HARROWS

JD used AW 28 wheel type disc
JD 3 KBA 28 regulars
JD KBA 28 transport
JD 7802 offset 20 blade

LANDIS BROS., INC.

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New 7000 tractor,

106 h.p., with cab, heater, and air,

~~$19,995~~

$18,995

NEW TILLAGE EQUIPMENT

11' Transport Disc	~~$1995~~	~~$1895~~	$1795
13' Transport Disc	~~$2799~~	~~$2699~~	$2599
15' Transport Disc	~~$3199~~	~~$3099~~	$2999
17' Transport Fold Up Disc	~~$3899~~	~~$3799~~	~~$3599~~
AC 5040 Tractor (Demo)			$5995
6B Semi-Mtd Plow			$2195
5B Semi-Mtd Plow			$1995

USED EQUIPMENT

Ford 3000 $3200
Ford 901 w/cultı. & side dresser $2495
ACD-14 $1895
AC WD 45 Diesel $1795
AC WD Gas WFE $795
AC WD w/cultivator $595
Farmall Cub w/cult and side dresser $1595
Farmall Cub w/mott mower $1695
IHC 2414 front end loader
(5) Roxy Bonner Model GF Gang Mowers
(3) 3 pt 2B Plows $200-$350
(4) 3 pt 3B Plows $250-$425
Case 960 Combine $3200
MF 510D Combine $7900
(1) 3 pt Disc Harrow 6' $375
HD4 Crawler Loader $8900

TOWNE TRACTOR

Highway 33, Freehold, NJ

201-431-3838

ALLIS CHALMERS

FARM EQUIPMENT

For Sale - Int 101 combine for parts, good motor and 1 new tire 14.9 x 26 717-292-1856.

For Sale - John Deere No. 10 side mount mower, 7' cut, $465. Ph: 717-324-2841.

For Sale - NH 880 Forage Harvester w/pickup head, 650, 8' cut; Case S.P. windrower, both machines in excellent condition. 717-966-2736, Union Co, Pa.

FARM EQUIPMENT

For Sale - Frick 28" thresh machine $550. Working order. Delivery available Lancaster Co. 717-687-6553

For Sale - AC WD tractor, Int. 461 4 row cultivator JD B with cultivator, Cultivator for JD MT, Ford 3 pt. 2 row cultivator, Farmall 460 tractor, fast hitch, PS, Case 830 diesel, JD 50 side mounted mower, NH 68 baler with PTO thrower. 215-562-4464

FARM EQUIPMENT

Badger Forage wagon, late model; Zimmerman 30 ft. Bale elevator, both in good condition. 717-786-2839

TROY BILT Rototiller; 3 pt. hitch Oliver Mower. Franklin Co , Chambersburg 717-264-6007

For Sale - 4 row cultivator, 3 pt. hitch, wing sides for easy transport. 215-593-5004

For Sale - JD 2840 good condition $10,500. 301-838-6196

FARM EQUIPMENT

JD 45 Combine late model w/cab, 234 Corn Head, 12 ft Grain Head, w/pickup reel, also straw chopper; Case 2000 Series plow, 4-16 in. Spring trip bottom, next to new; Case silo blower w/25 ft. of pipe; NH Super 55 Hay Rake, 3 wheels. 215-847-5419

For Sale - IH 1066 with cab, dual PTO, diff. lock, 38 rubber, 3 pt. hitch, very clean, good tractor, $11,900. 717-786-4899 or 284-4659

(COMBINES) NEW John Deere 7720 Hydro, fully eq.; New 6620 fully eq. w/rear wheel drive, 78 J.D. 6600 D w/444 corn head used 60 hrs. w/full warranty. New 4400 w/2 heads.

NEW JOHN DEERE 7000 - 4 row w/dry, plateless, Int. monitor. Tractors & Eq. - Ford 9600, cab, air, duals; Farmall 986 w/cab & air used 110 hrs. like new; Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; John Deere 4230 w/cab, air, quad range; JD 4010 tri diesel; JD 4010 tri. gas; JD FBB grain drill w/ grass seed, excel. cond., real clean; JD #1600 14 tooth chisel plow, like new; New Holland 718 chopper, like new, Gleaner E Combine w/cab, grain and corn head; Farmall 966 Hydro extra nice, 1066 nice, JD 4430 w/rollguard, J.D. 4020 w/rollguard & dual hyd., used Farmall 986 w/rollguard - like new, Ford 7000 diesel w/new tires, AC 7030 w/cab & air, AC 220 diesel, J.D 4430 cab, air, quad range, 1971 J.D. 4020, 3020 power shift. Farmall 1466 w/dual P.T.O. real nice - no cab. 1206, nice 856, Original Farmall 856 w/new tires and new paint. A.C. 210D, w/new 20.8-38 tires, AC 180 Gas, JD 620 w/WF and 3 pt., real nice Used JD 2840, used JD 2640, MF 1135 w/cab and air and loader w/bucket and forks, JD 4020 w/cab, JD 4010D, Int 574 diesel, Case 930 Standard diesel w/pul(SOLD)ley, JD 3020 gas. MF 85 w/loader. Farmall 1026 Hydro, Farmall 706 diesel w/310 motor, JD 620, N.H 282 baler w/thrower - extra nice Oliver 2255 w/V8 Cat D (New) NH heads 2 row for 770, pickup for 770, Direct cut head for 770, Int #700 - 6x trip plow 1978 Farmall 1586 w/cab fully eq w/duals, used 400 hrs. like new $27,000. Int 4166 four wheel drive w/cab & 3 pt $12,800. Farmall 1256 original $9800. 2 Farmall 856 w/no TA $6800 ea. 560 Gas w/F.H. AC 220 w/cab & air 1 local owner, original for $10,500, 1968 JD 3020 Power Shift, Ford 8000 dual for $6800 New Idea 272 Cutditioner, used 60 (SOLD)acres MC 7 ft. R(SOLD)otary Scythe, JD 24T Baler w/thrower, JD 410 grain wagon, NH 717-2 row- chopper, Gehl 99 Hi- throw Blower

Farmall 966 - one owner, Farmall 656 gas (as is) $2475 00, J D 6600 gas combine - real nice, N H 273 baler w/thrower, Int 480 - 20 ft wing disk, 2 used JD transport wing harrows

MF 2 yr old 260 chopper w/2-row corn & pickup head, elect sharpener & controls (like new)

Combines Used J D 6600 Side Hill w/643 cornhead - 900 hrs use used JI 4400 w/2 heads Use Cane Model Gleaner K w/cab, 10 ft. grain, K240 corn head, M.F. 760 Combine w/6-row corn & 15 ft. grain. Int. 815 combine w/fire damage to engine, 744 cornhead & 13 ft grain. Int. 203 w/grain and 227 cor(SOLD)n head.

New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head, Gleaner K330 corn head, Case 830 C.K. gas, J.D 2510 gas, J.D. 4320, Farmall 656 Hyd. gas, 756 gas. New Int. 1440 axial-flow combine fully eq. w/2 heads (Tractors) 2 Used 4430 w/Q R Farmall 1066, 856, 544 utility gas, 806 tri. diesel.

Farmall 1456 w/dual P T.O. original, nice, Farmall 806D original, JD 7x plow on- land-hitch, Int. 3 pt. Vibra shank field cult, Int. 843 corn head, like new, Farmall 826. New White Tr(SOLD)ansport Wing Harrow. (New) Eq. at Discount Prices. Following are all (new) & reduced to sell: MF 1105 w/cab & multipower list 23,200, my price 18,200 - only 1 left. Int. 445 baler $3975 Gehl 1090 haybines $4195 J.D. 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; New M.F. New 44 Cornhead $6400 00; New Int. #710 Six X18 tripplow $2850 00; Int. 3 pt. 4- row rolling cult (All above are new machines). Used N.I 1 row picker, N I 323 for $1675. N I. #10 for $875 Used Tractors 856 w/front wheel drive, 1206 w/front wheel drive, Cub 185 LoBoy w/large tires, Cub 184 Lo Boy used 70 hrs like new, Farmall 756 Hi clear tractor. 300 Hi Clearance tractor. Farmall 1066 w/rollguard M.F. 175 gas; J.D. 3020D power shift, J.D 2010 gas, J D 7700D w/cab grain & corn head. Gleaner F 2 diesel w/cab & air, grain, & corn head like new N I 2 row 30" picker w/grinder 1976 Chevy w/3200 miles w/14 ft flat like new Grove Forage Wagon real nice.) N I 30" 2-row picker real nice. Oliver 1850 D. W.F. 1970 J D 4020/diff. lock & dual hyd , Farmall 1566 w/roll guard & duals, (New) J D 444 corn heads, (New) J D 443 corn head, (New) 325 N I 2 row N w/super sheller, Case 660 combine w/cab & 10 ft grain Farmall (burned) 766 Long 900 diesel like new, David Brown 1200D

HARVESTORS New Holland 770 w/2 row narrow, New Holland 770 w/2 row wide & pick up N H S717 w/2 row head, Fox Super 2000 w/2 row narrow & elec sharpener J D 38 Chopper w/2 row Int 350 w/1- row & pickup

JOHN DEERE (New) 4240 cab air, power shift,, NEW JD 4240 cab, air, Quad range, NEW JD 4640 C A Quad range, New 4040 C A Quad range New 3840 Used JD 40 0, 4020 w rollguard cab & turbo, & extra clean (a sharp one) 730D, 720D, (Used) 4230's, (2) 1967 & 1968 4020's, 3020, 2510, 5020 tractor puller. J.D 630, 70D.

FARMALLS (Brand New) 986 cab & air. (Used) 1066 w/rollguard, 1486 w/rollguard used 80 hrs. like new, 1586 w/cab & air used 200 hrs. like new; Farmall 656 Hydro. D. Int. 574 diesel. 766, 1456, 806, 706, 1206 w/four whl drive 656 hydrostatic gas, 656 Hydro diesel

CASE Used 1370 cab, air power shift w/900 hrs , 970 w/rollguard & 600 hrs.; Oliver 2050, 1855,1850, 1800, 1755

MASSEY FERGUSON 1155 w/cab, 1135 w/cab, new 1105 w/cab, used 1130, 1100, 1080, 175. 85, 180 diesel.

ALLIS CHALMERS 7040 w/cab, power shift used 800 hrs , 7030 w/cab, 220 w/cab, 220, 210, 1968 AC XT190 for $6900, AC 180 gas, AC 180 diesel

COMBINES - M F. 300 w/cab air, grain head & - three row 30" cornhead used 80 acres - like new, 1975 J.D. 4400 diesel, 1973 J.D. 4400 diesel w/443 corn head J D. 105 corn Special D w- cab & 2 heads, 95, 45, 40 Square backs Int. 915D fully equip., w/grain & 744 corn head, $16,500. Massey Ferguson 510 D w/cab, air, gear drive, quick tach grain & 44 corn head $14,500.00. M.F. 300, MF 410 w/cab & Quick Tach grain & 4 row corn head 82 w/cab N I 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads Case 1660 w/cab, grain & 4 row corn head, N I 702 Uni w/cab, chopper 3 row 30" corn head N I. Uni #727 husking bed

We Do Have - CORN HEADS - John Deere 443, 643, 444, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner F335, A330, F430, CII 440, CII 430, Int 763 six row, 227, Case 402 MF 321, 421 J D 335 for 55, 435N for 95 Int used 863, 844 N I. 3- row 30", Case 3 row 30". 40 corn heads to pick from on our lot Gleaner 438, Int 844, 744 corn head.

IND EQUIPMENT - Ford 1500 diesel loader & backhoe, J D 440 loader & backhoe, D8 Cat w/blade, AC HD 6G crawler loader

BALERS - (New) New Holland 315 w/thrower, NH 275, New Int 445 baler, New J D 336 w/thrower, New J D 346 w/thrower, used JD 346 w/thrower LIKE NEW, JD 346 w/thrower used 2 yrs nice cond N H 273 w/thrower, N H 1010 bale wagon, New Jerr Dan Forage Wagon, (new) N H 256 rakes

CORN PICKERS - New Idea 324 w/super sheller used 20 acres, N I 323 1-row, real nice, New Idea 2 row narrow row w/12 roll beds, 2 nice (Used) 2 row [illegible] 12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers.

HAYBINES - (New) New Holland 489, 488, used 479, 469. New Gehl 1090. New Hesston 1010 Hydro swing, JD 1209 like new.

CULTIVATORS - 4 row rear, 6 row rear AC and MF like new.

CORN PLANTERS - Used White 6- row 30" no till fully equip. w/liquid, inst. monitor, Int. 56 4 row w/inst. J.D #1300 - 6 row plateless w/inst & monitor. White 6 row 30" no til w/dry Fert., Inst., and Monitor.

PLOWS - New White 508 - 5-18 automatic reset J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. Glenco SS7 Soil Saver (Demo). Oliver #546 four x 16 semi-plow (li(SOLD)ke new, JD 5X hyd reset, real nice MM #88 eight X plow, JD 12 ft. cultimulcher

TRACTORS & EQUIPMENT - Farmalls - 2-766's, 706D, (New) Glencoe SS7-9 ft. Soil Saver $4150.00, Oliver 1950T w/over & under shift, MF 300 Combine w/cab, grain & 2 row corn. N.I. 702 Uni w/sheller & 3 row 30" corn head. Int. 7- 8X auto reset on land hitch, Kawanee 22 ft. wing disk **Planters** - (Used) J.D 1440 4 row no til plateless, 494A. **Loaders** - J.D. 58, J.D 158, Int. 2001 loader, Int. 2350 Loader like new, (2) 1972 J.D 4020, 1970 4020, Int 6X auto. reset plows.

Combines - Gleaner F w/2 heads. **Cabs for J.D.** (Used) J D. 4430 cab air Quad Range, **Trucks** - 1974 Ford Pickup real nice, 1971 Int Roll back, 1967 Int diesel Roll back $4,000 1977 Delta 44 ft Combine trailer, Blade for Int TD6 crawler. J.D 105 diesel combine w/grain & 4 row head $7,000. J D. 243 Snapper corn head. 1970 J.D. 4020 w/cab, Int. 234 picker w/bed & sheller attach Int. 82 pull type, (2) N.I 3 row pickers w/shellers

OLIVER 1850 w/over & under shift and duals, (New) Kill Bros gravity bins New Holland 717 pick up heads, pick up heads for Int 55, 550, 555, 650, also Int 16, 350, J.D 38, 34 pick ups Fox pickup head, Fox 3- row 30" corn head, Direct cut head JD 3800 & 38 (20) sets of dual wheels all sizes

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home 215-562-7451

CASH & CARRY

NEW & USED TRACTORS & EQUIPMENT SPECIALS

Notice: This List Changes Weekly. Check For New Additions.

Notice

We have in stock M&W rotary hoe, 184" wide, 3 pt hitch, w/safety shield to protect operator from flying dirt, 52 wheels, can be raised individually if necessary with crops that are up, a well built machine
List $2235 **OUR DISCOUNT SALE PRICE $1785**

Case 530 gas w/hydrostatic, PS, Draft o-Matic, 3 pt hitch, w/dual range trans **$3900**
(New) York rake, 4 ft wide, pull type for behind your compact tractor, w/adjustable trail hitch **$288**
Hay Rake tires, 4 00x36 w/tubes **In Stock**
Woods 7 ft pole type Rotary Cutter **$869**
(New) Case Model 210, 10 HP Tractor w/3 blade 38" mower, steel deck, 32" rototiller rear mounted, List $2708
Our Discount Sale Price **$2085**
(New) Westgo & Dunham 4-row high speed Cultivator w/Danish tines
(New) Rhino 60", 3 pt hitch, H D rotary cutter w/stump jumper
(New) Bush Hog 3 pt hitch Rebel, 60" medium duty Rotary Cutter **$590 $495**
(New) Rhino H D 84", 3 pt hitch rotary cutter w/stump jumper **$1270**
(New) Bush Hog Model 206R, 3 pt hitch, 6 ft rotary cutter w/stump jumper **$930**
(New) Bush Hog Model 207R, 3 pt hitch, 7 ft rotary cutter w/stump jumper **$1180**
New Case 1570 diesel Tractor, cab, air, heater, like new, w/1 yr engine warranty, 180 HP, front and weights, 20 8x38 rear tires, p shift, deluxe swivel seat, less than 300 hrs **$26,900**

Notice!

Help us to eliminate those empty hauls when picking up or delivering equipment With advance notice we have reasonable rates from Pennsylvania to, or along the way, Wisconsin, Tennessee, New Jersey, Maryland, Delaware, Virginia, New York, Kansas, and need a load to Nebraska for the latter part of June With flat trailer, sides, also drop deck for machinery

New Gehl 9 ft Model only **$4300** plus cylinders and hoses
New Gehl 7 ft Model only **$3700** plus cylinders and hoses

Specials On New Leftover Model Tractors — Limited Supply —

New CASE 970D Tractor - Std Shift, w/23 1x30 deep lug tires, new warranty **only $14,900**
CASE 1270D Tractor, No Cab, P S , 18 4x38 rear tires, new warranty **$21,900**
Gehl 12 ton heavy duty tandem axle wagon w/extendable hitch, knocked down
w/8x15 rims **$950**
w/10x15 rims **$975**

DUAL WHEELS IN STOCK

Gehl FB 99 Blower, used **$1185**
New Holland Model 818 Harvester w/2 row header **as is 600**
New 15 ft Rotary Hoe, 3 pt hookup, in stock **1900**
New Donohue 7x28 Implement Carrier, axle **1 only 1730**
Gleaner Model CII Combine w/diesel engine, Model 440 4-row corn head, plates in for shelling, 12 ft hume grain reel **8200**
Ford 12 ft Transport Disk Harrow **1585**
Simplicity 14 h p Riding Mower w/42" mower, front dozer blade, hydrostatic drive **Reduced to $925 ~~1089~~**
John Deere Model 110 Riding Mower **Reduced to $485 ~~680~~**
970D Tractor, no cab, PS, 18 4x38 rear tires, 900 hrs , 1976 Model **11,900**
3 pt hitch Log Splitter w/cylinder **350**
Kim Post Hole Digger w/9" auger **225**
Athens Model 131 Disk Harrow, 28 blade, 11 ft , used 70 acres, Rockflex **3200**
New 12 ft H D Rhino Athens offset Disk Harrow (2) 12x36 power adjust Rims **ea. $58.00**
Rims to fit 8N Ford Tractor or similar, Models in Stock - 10x28 - 9x28 **ea. 63.50**
New 3 pt hitch Bale Carriers, 1500 lb capacity, in stock **225**
Case 970 diesel Tractor, power shift, 18 4x38 tires, yellow paint, **9900**
(1) Case 770 power shift diesel Tractors, 65 HP **6900**
Oliver 1600 gas tricycle tractor w/2 speed shift, overhauled 261 hrs ago **3900**
John Deere 20 hole grain drill **985**
New Holland single manure Spreader **625**
New Gehl Model 250 Manure Spreader w/Gratz chain, liquid end gate & top beater **3532**
Case 1070D with cab, air heater, P S , 20 8x38 rear tires, 900 hours **17,900**
Landoll 7 shank Soil Master, high clearance **4200**
New Athens 7 tooth 3 bar high clearance chisel Plow w/gauge wheels, curved shovels **1150**
Int 4-row Rolling Cultivator, excel **1 only 925**
3½ ton tandem axle Tractor w/ramps, ideal for hauling skid loaders **1285**
2½ ton tandem axle skid loader trailer, inspected **885**
Dunham 11'2" rolling width Cultipacker, like new **700**
1845 Uniloader, gas **8000**
Case 10 tooth high clearance 3 bar chisel Plow w/gauge wheels, curved shovels **1695**
Pittsburg 3 pt 18 blade Disk Harrow, 5 ft wide **412**
Pittsburg 3 pt hitch 7 ft Disk Harrow **482**
Pittsburg 9'10" transport 32 blade Disk Harrow, 20" blades **1596**
Pittsburg 1-row Cultivator, 3 pt hitch **195**
Ezee Flow 3 pt Model 106 Fertilizer Spreader, 700 lb capacity, in stock **525**
Pittsburg 2-row 3 pt. Cultivator w/shields **395**
Ezee Flow Rake similar to New Idea w/steel teeth, jack stand included **1453**
Speed King 31 ft Bale Elevator w/shovel hopper, 62' chain **1130**
Speed King 53'x6" transport auger w/Flex-I-Boot hopper & down spout, PTO drive **1125**
New Gehl 800 Forage Harvesters in stock, also (1) 1200 Harvester
New Gehl Model 180 bushel Manure Spreader w/Gratz chain, top beater attachment **2726**
New AMCO double offset tandem 18 ft Disk Harrow, 22x¼ heavy duty blades, set up ready to roll, weight 7300 lbs **7421**
Darf 5 wheel Rake, 40" wheels, ideal for corn fodder **1125**
Teben deep til 5 shank sub soiler, heavy duty, w/spring reset for rocks **3200**

NEW TRACTOR TIRES - CASH & CARRY SALE

All Tires Listed In Stock

23 1x30 Armstrong Maxi Trac, 8 ply, R1	ea. $485
23 1x30 tubes	58
12 4x38 Farm King, 4 ply	140
14 9x28 Goodyear, 6 ply	162
(1) 12 4x38 Goodrich, 6 ply	165
12 4x38 Uniroyal, 4 ply	156
12 4x36 Goodyear, 4 ply	150
11 2x38 Goodrich, 4 ply	129
12 4x28 Goodrich, 4 ply	125
12 4x28 Firestone, 6 ply	115
12.4x28 Goodrich, 4 ply	110
11 2x24 Firestone, 4 ply	98
(1) 9x38 Firestone, 4 ply	90
9 5x24, 4 ply	85
20 8x38 Goodrich, 8 ply	435
20 8x34 Goodyear power torque, 8 ply	375
18.4x38 Alliance, 6 ply	259
18.4x38 Armstrong, 8 ply	299
18 4x38 Goodrich Silver Town, 6 ply	285
18 4x34 Goodrich power grip, 6 ply	250
18 4x34 Everest, 8 ply	260
(1) 18 4x34 Goodyear sure grip 45% bar, 6 ply	205
18 4x30 Goodyear blem 45% bar, 6 ply	205
18 4x28 Goodyear, 6 ply	200
18 4x26 Goodyear, 6 ply	199
16 9x26 Uniroyal blem, 6 ply	159
16 9x34 Concord, 6 ply	210
16 9x30 Firestone, 6 ply	175
16 9x28 Goodyear, 6 ply	180
16 9x38 Goodrich, 6 ply	248
17 5x24 Ind Everest	192
15 5x38 Goodrich, 6 ply	225
14 9x38 Goodyear, 6 ply	185

WAGON TIRES - IN STOCK

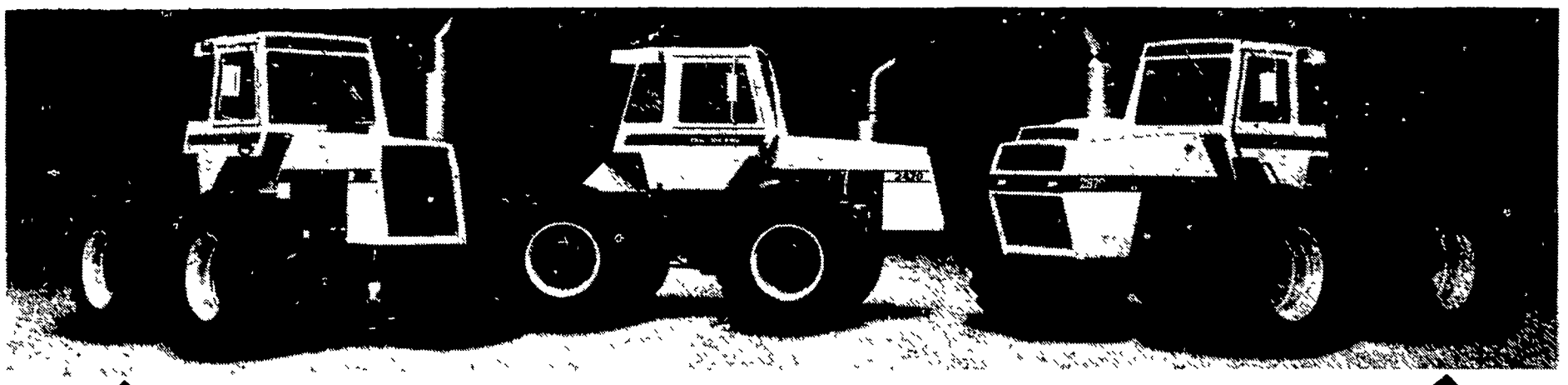
10 00x15, 8 ply	11Lx16, 8 ply
12 5x15, 8 ply	9 5Lx15, 8 ply
11Lx15, 8 ply	9 5Lx14, 6 ply

SPEED KING BALE ELEVATORS IN STOCK - Set Up Yourself And Save!

New Gehl Model 640 2 beater 4x16 continuous drive Forage Box mounted on electric wheel, 12 ton, single axle gear w/flotation tires (One only) **3200**
Gehl heavy duty 6 ton wagons w/extendable hitch, 6" rims **450**
New Gehl Model 1070 7 ft Mower Conditioner, one only **3700**
New Gehl 99 Blower, heavy duty PTO drive shaft **1595**
New Rhino Athens Model 100 blade w/6 ft. moldboard w/other 10 angle adjustments, limited supply **209**
Gehl Forage Box on running gear **1 only 500**
3 pt hitch double blade Box Scraper **180**
Ford 9N Tractor **1185**
Case 1030 Comfort King diesel Tractor, WFE w/16 9x38 rear tires, good cond **6900**

Athens Model 131, 9'6" wide Disk Harrow, rock flex heavy duty transport **2385**
Gehl Model 87 Hi Throw Blower, good cond **525**
2-row Mtd Cultivator to fit Case 430 Tractor **185**
New Pittsburgh 2-row Cultivators w/rolling coulter and shields, 3 pt hitch **395**
New Case 1070 Diesel Tractor w/cab, air, heater, P S , 20 8x38 rear tires, weight frame w/10 weights **1 only 19,900**
New Case 885 Model, 43 HP Diesel, synchro shift **1 only 7500**

YOUR 4-WHEEL DRIVE SPECIALIST



ALL THESE MODELS IN STOCK

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GOT TORQUE AMPLIFIER, CLUTCH AND PRESSURE PLATE PROBLEMS WITH YOUR IH TRACTORS?

There is a company in the West that has been rebuilding T.A. units for several years now and having excellent results. The basic reason for their success is the sprag clutch they use. In the areas where they have been selling, they even have IH dealers that use this unit almost entirely.

(1) They feel this sprag clutch is giving less problems than even IH's new beefed up unit because of the design of the sprags.

(2) This unit can be bought as individual parts which is many times all you need or as a complete renewed unit ready to set in your tractor.

(3) They have a warranty up to 2000 hrs., or 3 years . . . and . . .

(4) They don't cost any more and to most buyers they are costing less than from the big company. They offer same day shipment by UPS or Greyhound bus. They also have a program on rebuilt Dynalife clutches and pressure plates.

If you want more information write me and I will get the literature to you. Raymond B. Leaman, RD #1, Willow Street, Penna. 17584.

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Address _____

_____

State _____ Zip _____ Ph: _____

WHITE Farm Equipment

SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 1465
JD "50"
Oliver 1600 gas

TILLAGE - PLANTING
Oliver 365 CT 3-16 Mtd Plow
Oliver 312 3 pt. 2-Row Planter
JD 16 ft. Harrow
IHC 58 6-Row
White 5400 Planter

HAYTOOLS
IHC 37 Baler w/PTO Thrower
IHC 990 Mower Conditioner
JD 1209 Mower Conditioner
NH 469 Haybine
NH 479 Haybine
NH 1469 Self Propelled Haybine
Case 555 Mower Conditioner

FORAGE TOOLS
NH 717 Harvester w/1-Row
NH 23 Blower
IHC 350 Harvester w/1-Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
Fox 546 Harvester w/1-Row
Case Hopper-Blower

SPREADERS & GRINDER MIXERS
JD 44
NH 327T
NH 516T

COMBINES & CORN PICKERS
JD 227 Picker
Oliver 74H

NEW EQUIPMENT IN STOCK

WHITE
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till
WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow

WHITE 251 10'4" disc
N H 310-315-320 Balers
N H 256 - 258 Rakes
N H 478, 488, & 489 Haybines
N H 707, 718, 782, 890, 892 Harvester
N H 8 Forage Box
N H Spreaders - All Sizes
Vicon 3 pt Fert Spreader

NEW MACHINERY SPECIALS

McConnel 12' Harrow	$575
Vicon PS 600	$ 810

White 260 Diesel Tractor		$9,995
White 251 10'4" Disc		$1,925
White 255 11'6' Disc		$2,595
White 543 4-row, no-till, insecticide, dry fertilizer, acre meter		$4,150
White 543 6 row, no-till, 4 wheel insecticide, dry fertilizer, acre meter		$5,895
White 5400 4-row, no till, insecticide dry fertilizer, acre meter SM 3 monitor	$5,195	Now $4,995
White 5400 6 row, no till, 4 wheel insecticide, dry fertilizer, acre meter SM 3 monitor gauge wheels	$8,695	Now $8,395
White 5400 6 row, no till 4 wheel insecticide, liquid fertilizer acre meter SM 3 monitor chisel teeth gauge wheel	$8,895	Now $8,595
New Holland 371 tank spreader used tires auto fold down panel hydraulic lid opener 331 cu ft		$4 995

ALL EQUIPMENT LISTED F O B HONEY GROVE
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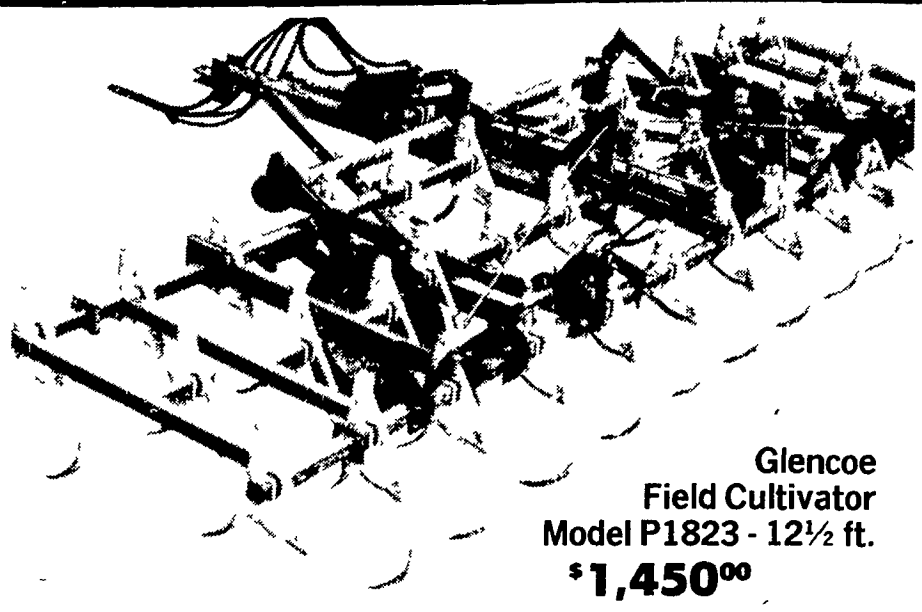
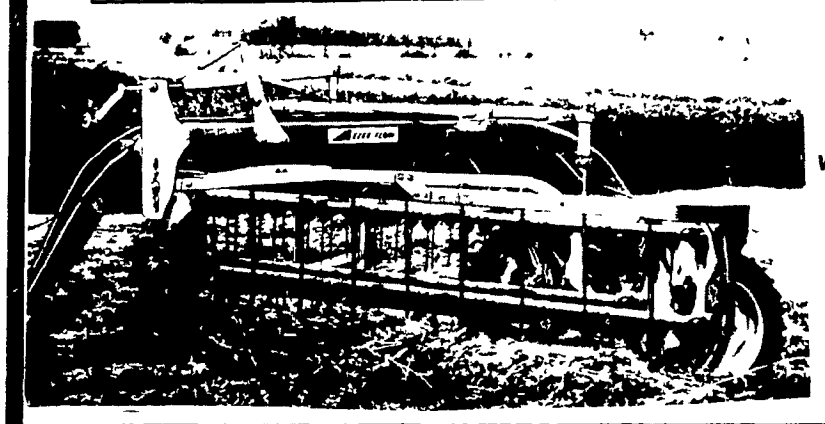
Call 215-273-2943 or 273-9730



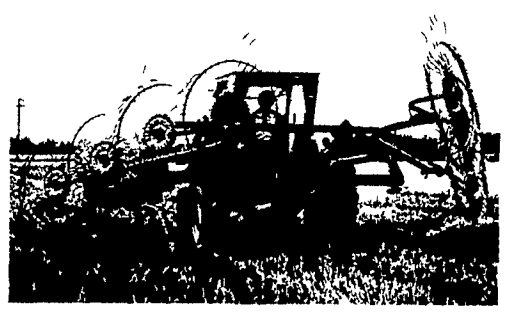
Glencoe
Field Cultivator
Model P1823 - 12½ ft.
$1,450.00



Ezee-Flow
Hay Rake
w/rubber flex teeth
1 only at
$1395

Vicon trapeze v-rake

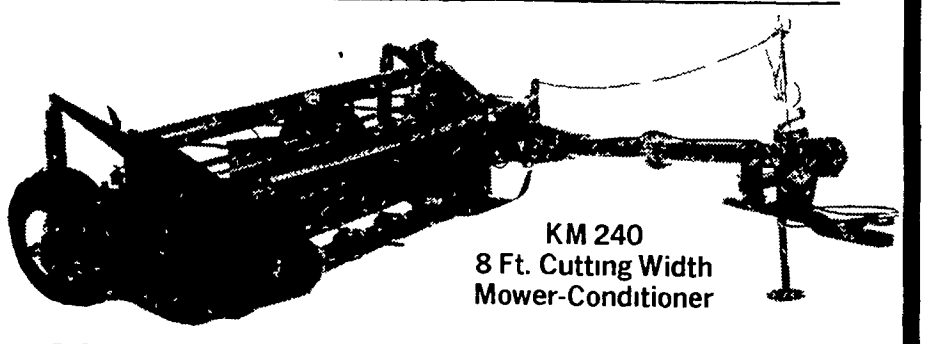
H1240
V-Rake-Tedder combination
20 Ft. Working Width



Vicon's Trapeze incorporates two Acrobat frames joined together for a working width of up to 20 feet, producing a windrow five feet wide — just right for big balers. A 35 HP. tractor supplies all the power needed.

Best of all, Vicon's Trapeze is the lowest priced V-Rake on the market today.

KM240 Mower Conditioner
CM240 Mowers
PS500 & PS600 Fertilizer Spreaders
H-1240 V-Rake-Tedder Combination
HKX620 Acrobat Rake-Tedder Combination
H820 Atleet Rake-Tedder Combination



KM 240
8 Ft. Cutting Width
Mower-Conditioner

PS-500 - 900 Lb. Cap. Fertilizer Spreaders
Now Available In Ground Drive.

LANDOLL
Soil-Masters

Available in -
5 shank - 11 Disks
7 shank - 15 Disks
9 shank - 19 Disks

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FOR SALE

Oliver 540 corn planter 4 row
Oliver 77 w/steel wheels
MF 1155 w/Duals
IH 656 hydro (SOLD)
IH 766
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 720 Disc, 14 ft.
MF 321 corn head
JD 4020 side console

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FARM EQUIPMENT

USED EQUIPMENT

NH 36' elevator; NH 68 baler; NH 55 hay rake; IHC 100 fast hitch mower; Oliver 12" 2 B pull type plows; Oliver & IHC 2 way plows; MC 7 ft. rotary scythe; Nicholson hay tedder; NI 751 hay crusher; Wisconsin engines, 2 cylinder & 4 cylinder w/clutch reduction; AC-B/power units w/clutch reduction.

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FARM EQUIPMENT

King Offset Disc, 10'4" 4800 lbs. w/scrapers
Stak Hand model 10 stacker (Used 1 yr.) w/hyd. power pack
Farmhand M25 hay rake, 5 40" wheels, 6'-7' raking wheels
DB-995 58 h.p. 2100 hrs., excellent
Ford 8N, new rubber, rebuilt engine, complete w/original tinware

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New Owatonna Windrower, Used about 25 to 50 acres.
Roterra 12' used about 50 acres, less than 6 mos. old
IHC 203 & 205 Combines w/13' grain heads

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■ Balers ■ Rakes ■ Mower Conditioners

Rent any one of these new machines, Pay only a low monthly rental fee for 3 or 4 months. Then you can buy the machine using your rental payments for a downpayment. Then no payments and no interest till May 1, 1980, on Harvesters and Blowers till Aug. 1, 1980.

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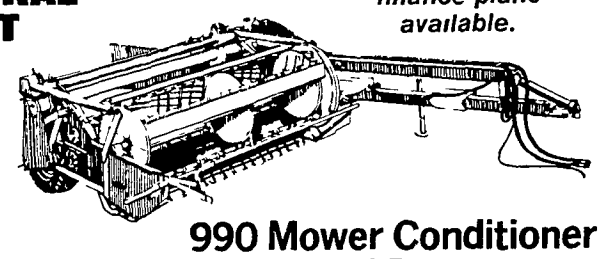
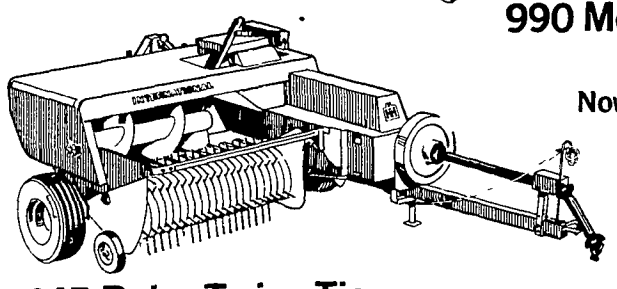
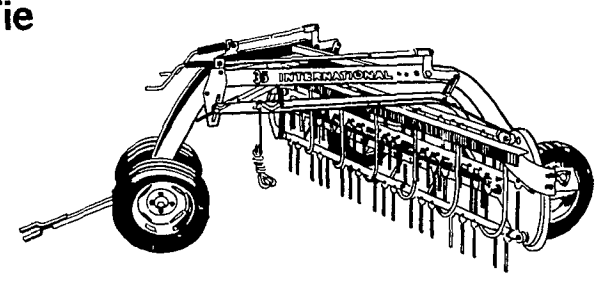


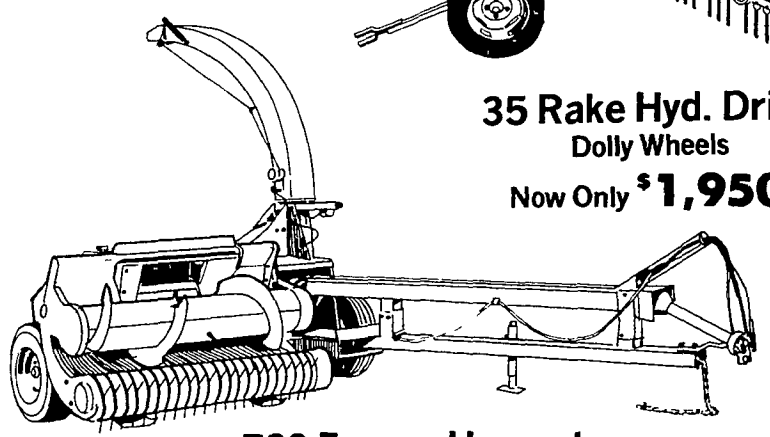
990 Mower Conditioner
9 Ft.
Now Only $4,500



445 Baler Twine Tie
Now Only $5,100



35 Rake Hyd. Drive
Dolly Wheels
Now Only $1,950



720 Forage Harvester
with Hay Pickup
Now Only $7,400

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- Fox Super 90 with Hay & Corn Head $2,450
- IH 430 Baler $2,500

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MON. THRU FRI. 8 to 5:30
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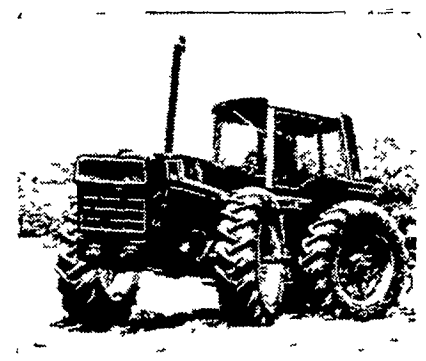
...THE ALL NEW IH MODEL 3588 4-WHEEL DRIVE ROW CROP TRACTOR



2 YEAR WARRANTY ON NEW IH TRACTORS

- Models 886 to 1586
- We Have a 4586 Tractor In Stock & Ready For Delivery...

FULL LINE OF TILLAGE EQUIPMENT IN STOCK AND READY FOR DELIVERY!

FAHR KH 40 16' HAY TEDDER IN STOCK... READY FOR DELIVERY!

AVAILABLE NOW!
LATE MODEL GLEANER M COMBINE
With 4 Row Narrow Corn Head And 13' Grain Platform ... Low Hours!

USED EQUIPMENT

TRACTORS:
AC 706C, Loaded 213 Hours
AC 190 XT Diesel, Engine Overhauled
(2) IH Super "A" with Mower
AC G with Plow Cultivator
JD Cyclo A Tractor
IH 230
IH 350 D
IH 350 Gas
IH 504 Gas
IH 560 Gas
IH 560 Gas Standard
IH 706 Gas, WF
IH 1066 Diesel with Cab & Air
IH 766 Gas with wide Front End, 3 pt Hitch
IH 500 C Loa SOLD
Oliver 60
Oliver 66
Oliver 70
MF 35 Gas Tractor with Loader
8N Ford
Farmall A with Cultivators & Equipment
Farmall H
2 Farmall Cubs
(2) Farmall M's 1 with Loader
VAC Case w/Blade & Mower $1,100!
MM G1000 Vista, Real Nice!

HAY EQUIPMENT:
Int 990 Mower Conditioner, 9 ft New $3800!
IH 435 Baler without Throw SOLD like new
Case 655 Self Propelled Windrower, 8 ft
Hesston 420 Self Propelled Windrower, 10 ft with cab & air - Ready to Go!
Sickle Bar Mower for JD A or B
Vicon 3 pt Hitch Disc Mower, like new
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
NH 611 Chopper with 1 row head & direct cut
NH 275 SOLD ower
NH 266 Stalk Shredder Attach
NH 479 Haybine
NH 270 Baler with Thrower
(2) IH 550 Chopper w/2 row narrow head & pick up head
Brady 2-Row Shredder
IH No 50 Shredder, 4 Row
JD 15 Flail Chopper

TILLAGE:
Bush Hog 5 Shank Subsoiler
Oliver 6 Bot Regular Trip Plow
JD 3-Bot 3 pt Hitch Plow
IH 411 4 Bot, Fast Hitch
IH 475 Disc Harrow, 11'6" - 7" spacing
IH 401 Pull Type 12' Harrow
IH 480 12' Disc Harrow
Bush Hog 18' Wing Disc Harrow
JD 12' AW Disc Harrow
JD 3 Bot. 16" pull type plow
IH 55 2-Rank 11' chisel
IH 55 13' pull type chisel
Pittsburgh 4 row Cultiva SOLD pt hitch
JD 4 row wide cultivator, 3 pt hitch
JD 4 row narrow cultivator, 3 pt hitch

MISCELLANEOUS:
IH 234 2-row Mtd Picker-Sheller
JD 694 6-Row Planter
(2) IH 400 Cyclo 4-Row Planters
NH 510 Spreader
NH 512 Spreader
Int 130 Spreader
Int 175 Spreader with upper beater
Int 51 Forage Wagon
AC 13x7 Grain Dri SOLD
JD 15x7 Grain Drill, DD, combination
IH 510 21x7 Grain Drill, DD, combination
JD C380 Fertilizer Spreader, 3 pt
2001 Loader for IH 424
NI loader for Farmall

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WE HAVE STARLINE ROTO-SPREADERS IN STOCK!

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- 4 Ton Spreader In Stock
- 300 & 500 Gal. Sprayers Coming In

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- John Blue Sprayer, & Equip.
- Starline Roto-Spreader

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- Red Lion, York, Brogue, Loganville -
Ph: 246-1972
Residence 301-452-8693 after 6 P.M.

1086
131 4 PTO hp

986
105 6 PTO hp

NEW EQUIPMENT SPECIALS!

IH 315 - Packer Mulcher, 12'4" **$3500**	720 FORAGE HARVESTER All Electric Controls Hay Pickup Head **$6600**
IH 241 Big Roll Baler **$5400**	'Red Power ' 1086 special edition cab air, difflock AM FM 8 Track
IH 7' Trailing Chisel, hi-clear Shanks **$1550**	IH 370 disc 11'6 cushion hitch 7½ spacing **$2200**

OTHER NEW EQUIPMENT IN STOCK

IH 1460 Combine w/Auto. Header Control, shaft monitor

1086 Tractors cab air difflock
986 cab air difflock
886 cab air difflock
(1) 686 Diesel
584 row crop
84 hydro tractor
IH 540 Spreader $2300
IH 56 Blowers
IH 6-row Cyclo w/Liq Fert no-till
510 18x7 combination drill
720 Forage Harvester
IH 510 4x16 plow
IH 720 plow 5x20
IH 10 trailing 55 chisel
830 Forage Harvester
IH 445 baler w/hyd bale tension
IH 435 baler w/hyd bale tension
IH 7 Trailing Chisel
1190 Mower Conditioner
510 16x7 plain drill
35 Hydraulic hay rake

WE HAVE JUST RECEIVED OUR TWINE SHIPMENT!
BUY IH TWINE - THE FINEST.
Also, we have plastic roll bale twine

PARTS DEPT.

Need a droplight or extension cord for the home or shop? - Stop in & see our new selection of IH electric cords & SAVE!

Before you buy bolts Check Our Prices!

ANNOUNCING GREAT WAIVER PROGRAMS

	Waiver Until
Chisel Plows	9-1-79
Vibra Shanks	3-1-80
Disc Harrows	3-1-80
Packer Mulchers	3-1-80
Plows	9-1-79
Planters	4-1-80
Spreaders	1-1-80

USED EQUIPMENT

IH 450 diesel
TO-30 Ferguson 3 pt
Ford 8N 3 pt
Cub w/equipment
(2) 550 IH forage harvesters
JD 34 harvester w/1 row head hay pickup
(2) 990 mower conditioners in good condition
AC WC tractor $650 in good condition
IH 700 plow 5 x 16 auto reset
JD 3 pt hitch plow 3 x 16
IH 550 plow 5 x 16
JD 1300 chisel like new
JD 8 offset disc
IH 400 cyclo liq fert monitor no-till $2900
MF 4-row planter like new
2 row mtd JD planter
2 row mtd IH planter
249 IH pull type planter excell
IH 455 planter 4 row
Century 300 gal trailing sprayer excellent
200 gal Huskee sprayer
IH 56 blower
IH 130 spreader new web
NI 214 spreader hyd endgate
Used garden tractors
IH 370 disc 14 nice
JD 12 disc F filler nice

FARM EQUIPMENT FARM EQUIPMENT

USED LIQUID MANURE EQUIPMENT

1875 gal. spreader
1-Agromatic hydraulic manure pump transfer, like new

NEW EQUIPMENT

1-Little Auggie mixer box
1-3150 Better-Bilt vac. liquid manure spreader
1-2100 Auger-matic spreader
1-Better-Bilt Lagoon pump

SHENK'S FARM SERVICE
Phone: 717-626-1151

USED HARVESTER
R-I-C-T

(1) Gehl CB1200 w/3-row head & hay pickup, electric controls..... $8500
(6) Gehl CB600 Harvesters ... Your Choice - 2500
2-row corn heads for CB600 Harvesters..... Your Choice - 500
Hay pickup for CB600 Harvesters..... 700
(1) Gehl CT300 Harvester w/1-row head..... 1100
(1) New Holland 717 Harvester w/1-row head & hay pickup..... 1300
(1) Fox 2000 Harvester w/2-row head.... 2500

LEBANON VALLEY IMPLEMENT CO.

700 E. Linden St., Richland, PA
Phone: (717) 866-7518

NEW EQUIPMENT SPECIALS

	CASH PRICE
LONG	
560 Tractor w/Roll Bar & 1528 loader	$8500
958 Disc Harrow 9'2" plus furrow fillers	1675
953 Disc Harrow, 6'6" 3 pt hitch	550
NEW HOLLAND	
495 Mower Conditioner w/transport attach	5500
58 Bale Thrower for 320 baler	950
80 Bale Mover w/push off attch	425
513 Spreader w/pan	2400
519 Spreader w/hyd end gate	3200
JOHN DEERE	
34 Spreader w/18" cyl btr	1900
40 Spreader w/18" cyl btr	2200
35 Forage Harvester, 540 PTO, w/5½ ft pk up	5750
714 Forage Box 3rd Btr & Roof	3750
716 Forage Box 3rd Btr & Roof	4150
143 Loader for 820, 830 or 2040 tractor, w/6' buckets & stand	1500
RM 4 cultivator w/quick return shanks,	1900
45 Rear Blade, 7'	275
CENTURY	
200 Gal Sprayer, 8 row boom, 8 roller pump agitator	1250
USED EQUIPMENT	
JD 494A Planter w/Insect Attach	1200
(2) JD 494 A Planter	550, 750
JD 494 Plate Planter	850
NH 790 Spreader w/end gate	2500
JD RG4 Cultivator	750
AC 444 Baler w/thrower	1850
IHC 56 Wire Baler	600
IHC 990 Mower Conditioner	1600
AC 390 Mower Conditioner	1500

FREE FINANCING ON SOME ITEMS

I. G. SALES

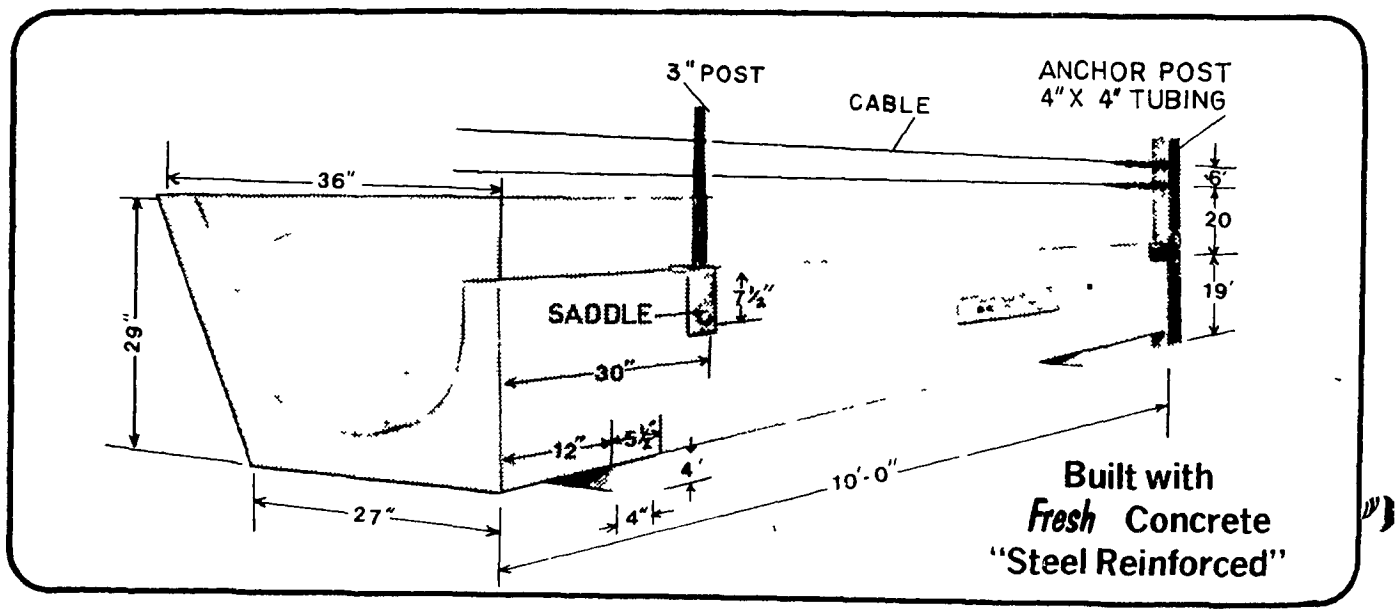
Silverdale, PA 18962 215-257-5135

JOHN DEERE

SPERRY NEW HOLLAND DeLAVAL JAMESWAY Quonset Buildings

STAR
CONCRETE PRODUCTS

STAR ☆ ECONOMY "J"
Fence Line Feed Bunks



Built with *Fresh* Concrete "Steel Reinforced"

Featuring:

1 Medium capacity for smaller herds
2 Feed your cattle with your chuck wagon No special feeding equipment required
3 Designed after careful study of feeding problems
4 Heavy steel reinforcing — for strength
5 Vibrated Concrete — for quality.
6 Movable — for future expansion
7 No corners to retain spoiled feed
8 Long sloping trough back helps save feed

Detach and mail to
WEAVER STAR SILO, CO
RD 4
Myerstown, PA 17067

STAR SILOS of PA.

ALLEGHENY STAR Jackson Center Pa 16133 412 662 2883
NORTHERN STAR Watsontown Pa 17777 717 649 5151
WEAVER STAR Myerstown Pa 17067 [illegible]

I AM INTERESTED IN STORAGE FOR
Corn silage
Haylage
High moisture corn
Manure
Gunite repairs
(High strength concrete sprayed on surfaces)

FEED EASY
Silo unloaders
Conveyors
Feed mixer wagon
Feed transit wagon
Feeders

Please have a salesman call

Name
Address
City State Zip
County Phone

BRICKERVILLE EQUIPMENT

Lester Boll, Prop.

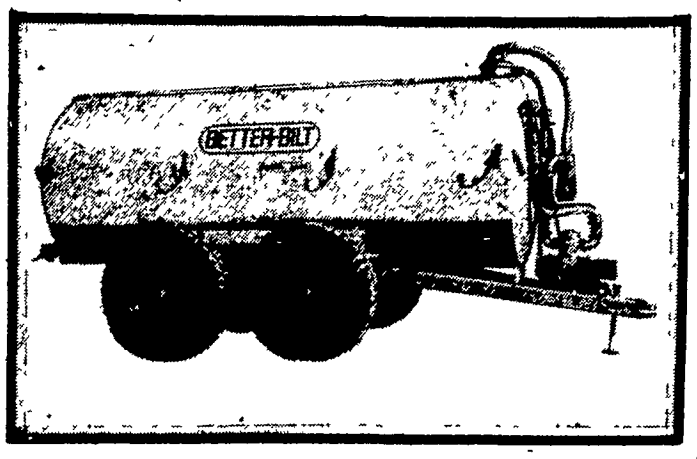
RD 1 Lititz, Pa., ½ mile East of Brickerville on Rt. 322 717-626-6198

BUY "BETTER-BILT" EQUIPMENT WHY? IT'S "BILT-BETTER"

NEW SPREADERS IN STOCK

800's THRU 3100's

CALL FOR PRICE



Call Us For Your Needs Of

- FARROWING CRATES
- LAGOON PUMPS
- HIGH PRESSURE PUMPS

NEW HOG SLATS

24" x 96", 7" Top
24" x 120", 7" Top

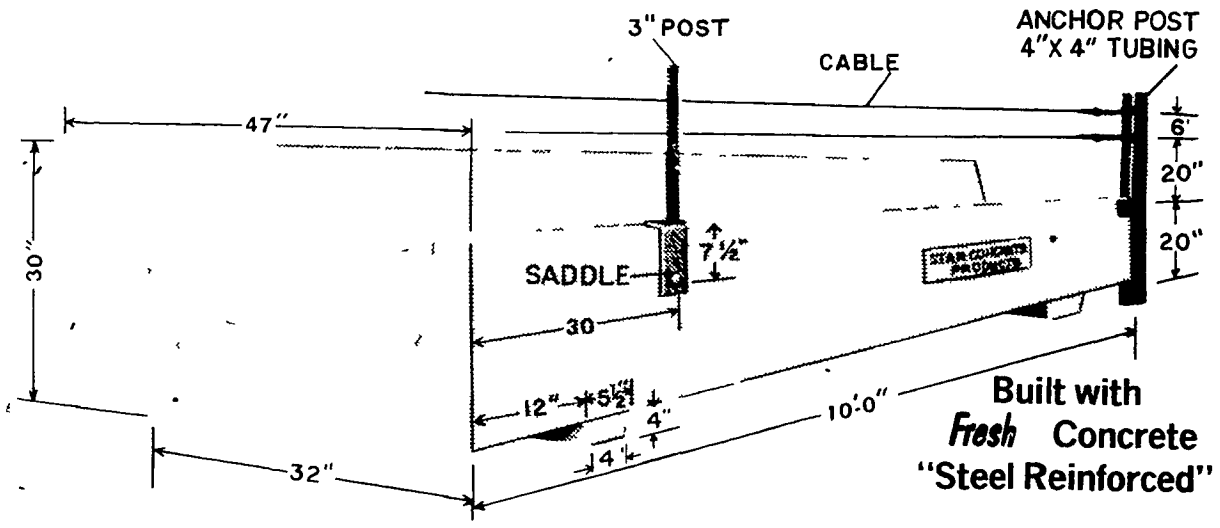
We believe in being competitive.
Call and give us a try.

★ SALES ★ SERVICE ★ PARTS

Edwin N. Kurtz, RD 1 Ephrata, 717-733-8193, Better-Bilt Distributor

STAR ☆ JUMBO "J"

Fence Line Feed Bunks

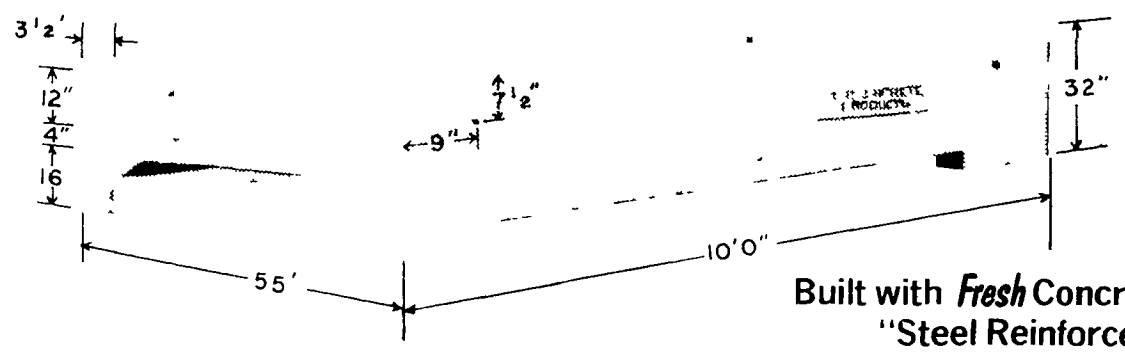


Built with *Fresh* Concrete "Steel Reinforced"

Featuring:

1. Large capacity for large herds.
2. Feed your cattle with your chuck wagon. No special feeding equipment required.
3. Designed after careful study of feeding problems.
4. Heavy steel reinforcing — for strength.
5. Vibrated Concrete — for quality.
6. Movable — for future expansion.
7. No corners to retain spoiled feed.
8. Long sloping trough back helps save feed.

"H" TYPE FEED BUNKS



Built with *Fresh* Concrete "Steel Reinforced"

Featuring:

1. Large Capacity
2. The right height for large and medium sized cattle
3. Heavy reinforcing for strength
4. Ten ft length means less joints
5. Movable — for future expansion
6. More than strong enough to support roof system
7. Feed conveyor easily suspended from Feed Bunk roof, allowing clean sweep of trough
8. No corners to retain spoiled feed

Waiver of finance charges offered on all used 4WD's

If you buy a used 4-wheel drive tractor of *any make* from a Case dealer, he'll waive finance charges through October 31, 1979.

Assured Availability offer

If you buy a used Case 2470, 2670 or 2870 tractor, you will be provided with Assured Availability through December 31, 1979.

Both offers good on purchases made from May 1, 1979 through June 29, 1979. See your participating Case dealer for details

case®

New International Tractors & Equipment
New Kubota Tractors New Ford Equipment

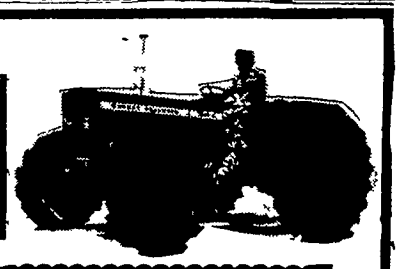
New Ford Model 2600 tractor
New Ford Model 3600 tractor
New Ford Model 4600 tractor w/cab
New Ford Model 6700 tractor w/cab
New Ford Model 8700 tractor w/cab
New Ford Model 537 haybine
New Hesston Model 1010 haybine
New Hesston Model 10 Stak Hand
New Brady #722 Chopper
Used AC #720 Chopper w/ 2 row corn head
Used Ford 612 Chopper
Used Grove hay wagon w/707 running gear 16 ft
New Ford baler model 532
Demonstractor MC chopper
Used Ford baler model 535
Used Ford haybine model 535
Used Fox chopper model 900 w/2 row corn head
MF tractor w/loader, gas
MF tractor, diesel

Ford Tractors, Equipment

STRALEY FARM SUPPLY, INC.

1760 East Canal Road, Dover, PA 17315
717-292-2631 or 717-292-4443

MF Massey Ferguson



SPECIAL DISCOUNT ON TRACTORS & COMBINES UNTIL JULY 27

NEW EQUIPMENT IN STOCK

MF 245 diesel tractor
MF 255 diesel tractor, 8 speed
MF 285 diesel tractor, multi power
MF 2745 diesel tractor, multi power with cab, air and dual tires
MF 184-4 diesel 4 wheel drive
MF 760 diesel combine
MF 124 balers
MF 120 balers
MF 42 Pitman mower
MF rotary cutters

USED EQUIPMENT

Oliver 550 gas tractor
Ferguson TO 30 tractor
Ferguson TE 20 tractor
2 MH 44 tractors
1978 MF 285 diesel tractor w/GB loader
Case 740 w/loader
1977 MF 300 combine
1974 MF 300 combine
1972 Gleaner F corn/soy bean special 4 row wide head, 13 ft. table
MF Super 92 diesel combine
MH 80 combine, 2 row head, 12 ft. grain table
MF 33 grain drill
NH 285 baler
NH 66 PTO baler
NH 477 haybine
NH 469 haybine
2 JD sickle bar mower
Ford sickle bar mower
NH 36 crop chopper
NH 7 forage wagon completely rebuilt
IH forage harvester with 1 row head
NH 717 forage harvester
NH 512 manure spreader
8 ft. cultipacker
12 ft. cultimulcher

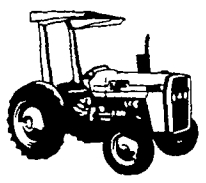
FULL LINE OF EQUIPMENT AVAILABLE

SPECIAL
Starline 730 Tank Spreader Like New
$1000

ABRACZINSKA'S Farm Equipment, Inc.

RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT



MF Massey Ferguson

TRACTORS & EQUIPMENT

MF 12 Tractor & Mower
MF 1085 Tractor w/cab & air
Woods C80 rotary cutter
Fox Super 1000 Forage Harv w/2-row narrow corn hd & pk up
NH 320 Baler w/hydroformatic & #70 bale thrower
NH 479 Haybine
NH 276 Baler
NH 269 Baler
NH 477 Haybine
JD 490 4-row pull type corn planter
Oliver 11' Transport Disc Harrow
Brillion MD 164 13'8" pulvimulcher
Brillion 12' field cultivator
NH #8 Crop Carrier w/third btr, cover, & #238 wagon
NH #8 Crop Carrier w/#238 Wagon
NH 451 Mower
Mott 3 pt 72" mower
Ariens 14 h p hydrostatic Tractor w/mower

NEW M.F. EQUIPMENT

MF 750 diesel Combine w/14' table
MF 1085 Tractor w/cab & M P
MF 2745 Tractor
MF 2675 Tractor
MF 245 Tractor
MF 230 Diesel Tractor
MF 210 Tractor
MF 30-B Tractor w/34A Loader
MF 620 Disc Harrow 14 ft
MF 520 Disc Harrow 12 ft
MF 25 Disc Harrow 6½'
MF 58 Rotary Cutter
MF 110 Spreader
MF 130 Spreader
MF 160 Spreader
MF 227 Scraper Blade
MF 226 Scraper Blade
MF 530 Blade

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

USED EQUIPMENT

TRACTORS
JD 1020 Diesel
JD 50
IH 404 w/Veg. Cultv.
IH 140 w/Cultv.
IH 706 Tractor
JD A w/3 Pt. Hitch

TILLAGE EQUIP.
JD 125 3 Btm. Plow
JD 3 Sec. Harrow
McCormick 3 Btm. Plow
Coby 10' Cultipacker
Athans 3 pt. Disk, like new
RW Disk, JD 10'
(New) Athans 9' 6 Disk Harrow
(New) Soil Master 11' 3
1240 JD Plateless Planter
Oliver 3 Btm. Plow

HARVESTING EQUIP.
JD 483 Mower Cond.
McCormick Blower
McCormick Baler #46 w/Thrower
Int. #110 Forage Wagon
Int #650 Harvester w/Cornhead & Pickup
NH Harvester #850 w/Pickup
New Idea 325 2-row

NEW EQUIPMENT SPECIAL
New Hesston 7020 harvester w/1-row head w/5' pickup
$4900

PIKEVILLE EQUIPMENT, INC.
R.D.2, Oley, PA
Phone: 215-987-6277

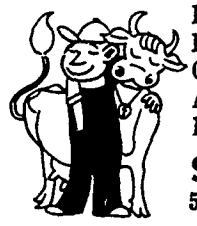
SPECIAL OF THE WEEK

SPECIALS ALL WEEK AT OUR OPEN HOUSE
SEE PAGE 136

CAR, TRUCK & TRACTOR CHAINS IN STOCK

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Also:
Registered Holstein Bulls



SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

JOHN DEERE Nothing runs like a Deere

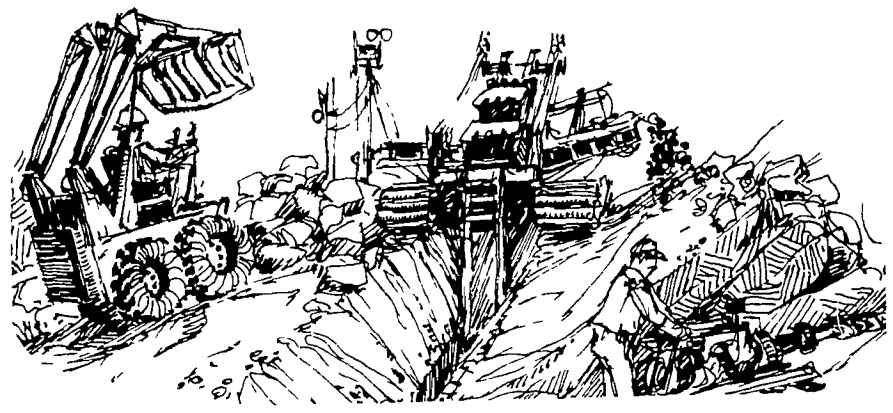
THIS WEEK'S SPECIAL

INTERNATIONAL HARVESTER 830
LIKE NEW, PICK UP HEAD AND CORN HEAD, CUT 60 LOAD

USED FARM EQUIPMENT
JD 4020 WF 1968
JD 3020, 1970
JD 3020, 1968
JD 730 Dsl.
JD 70 Dsl. WF
Farmall 560
Farmall 400 Diesel
MM 5-Star
JD 38 Forage Harvester
JD 34 1-row Fg. Harvester
NH 717 Harvester
Fox 2000 Harvester
NI Pull Type Picker Sheller, 2-rows
JD 14T Baler
JD 24T Baler w/#30 ejector
JD 336 Baler
JD 200 Stack Wagon & Mover
IH 46 Baler w/thrower
NH 1469 SP Haybine
NH 469 Haybine
JD 1209 Mower Conditioner
Hesston 500 SP Mower Conditioner
Hesston PT 10 Mower Conditioner
Owatonna 9' Mower Conditioner
JD 4400 Combine w/corn & grain heads
JD 494 w/insecticide
NH 27 Blower
JD 125 16" 4B Plow
IH 2 pt. 3B Plow
16' Lever Harrow
12'6" Athens Disk

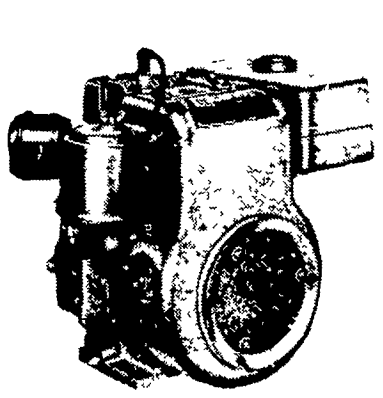
NEW FARM EQUIPMENT
JD 2640 Tractor
JD 2240 Tractor
JD 7000 Corn Planter, narrow row
JD 1209 Mower Conditioner
JD 16A Flail Chopper
NH 38 Flail Chopper
JD 1600 Chisel Plow
NH 707, 770 & 890 Harvester
JD 3800 Forage Harvesters
JD 5440 & 5460 SP Fg. Harvesters
NH 1-R Snapper Head
JD 336 & 346 Balers
NH 310, 315 & 320 Balers
NH 478, Haybine
Tye No-Till Seeder
JD Rotary Hoe
Bobcat Skid Steer Loaders 610, 722
NH L-425 & 445D Skid Loaders
JD 125 Diesel Skid Loader
JD Manure Spreaders 40, 54, 660, 680, & 790 Flail
Glencoe Soil Savers
Athens Disc Harrows
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader
NH 346 Spreader
15 HP 3 phase elec. Motor

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201 Phone: 717-263-4103
bobcat NEW HOLLAND

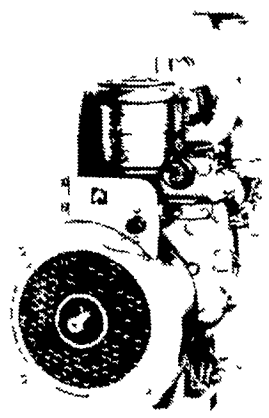


WISCONSIN *HEAVY-DUTY* ENGINES

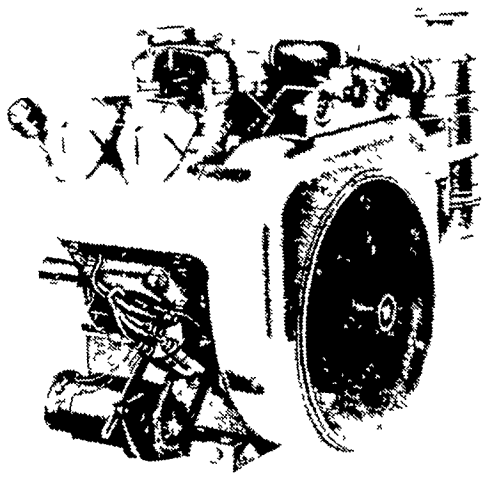
backed by more than 65 years of power leadership



TEN SINGLE-CYLINDER MODELS
3 to 14.1 hp



ONE TWO-CYLINDER MODEL
10 to 18.2 hp



THREE V-TYPE, FOUR-CYLINDER MODELS
17 2 to 65 9 hp

PRESENTING THE WORLD'S MOST COMPLETE LINE OF 4-CYCLE AIR-COOLED CAST IRON ENGINES FOR INDUSTRIAL APPLICATIONS - FROM 3 to 65.9 H.P.

ENGINE SPECIFICATIONS AND HORSEPOWER RATINGS

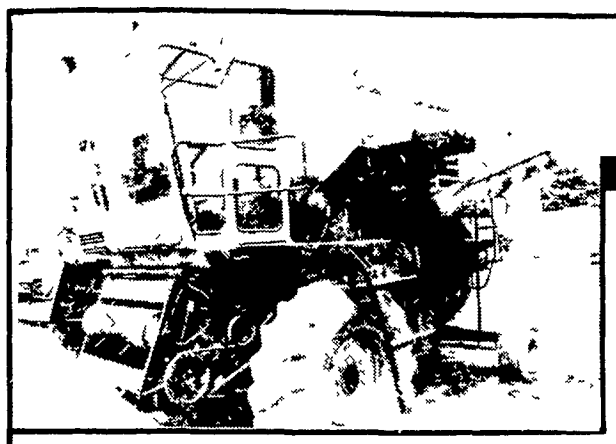
GASOLINE					RATED HP OUTPUT AT VARIOUS GIVEN RPM												Torque ft lbs RPM
Model	Cyl	Bore	Stroke	Displ	1400	1600	1800	2000	2200	2400	2600	2800	3000	3200	3400	3600	
ACN	1	2⅝	2¾	14 9		2 5	2 9	3 5	3 7	4 2	4 5	4 8	5 2	5 6	5 8	6 0	117 @ 3000
BKN	1	2⅞	2¾	17 8		3 5	4 0	4 4	4 9	5 4	5 8	6 2	6 5	6 7	6 9	7 0	142 @ 2400
S 8D	1	3⅛	2 ⅝	20 2		3 5	4 3	5 0	5 6	6 1	6 6	7 0	7 4	7 7	8 0	8 25	164 @ 2200
AENL	1	3	3¼	23 0		4 7	5 4	6 1	6 8	7 4	7 9	8 5	8 9	9 2	9 2	9 2	196 @ 2200
TRA 10D	1	3⅛	2⅞	22 05				5 4	6 1	6 8	7 6	8 3	8 8	9 4	9 7	10 1	187 @ 2900
TRA 12D	1	3½"	2⅞	27 7		5 3	6 2	7 1	8 0	8 8	9 6	10 2	10 8	11 3	11 7	12 0	232 @ 2600
S 10D	1	3¼	3	24 89		5 3	5 9	6 6	7 3	8 2	8 7	9 4	9 7	10 2	10 4	10 5	214 @ 2600
S 12D	1	3½	3	28 86		6 3	7 2	8 1	9 0	9 8	10 5	10 9	11 6	11 9	12 2	12 5	257 @ 2200
S 14D	1	3¼"	3"	33 1		6 4	7 3	8 2	9 1	10 0	10 8	11 6	12 4	13 1	13 7	14 1	263 @ 2600
AGND	1	3½	4"	38 5		7 7	9 2	10 2	10 9	11 5	11 9	12 2	12 4	12 5			325 @ 2000
TJD	2	3¼	3¼	53 9		10 0	11 7	13 1	14 2	15 2	16 4	17 0	17 5	18 0	18 2	18 2	413 @ 2000
VH4D	4	3¼	3¼	107 7	17 2	20 0	22 5	24 7	26 5	28 0	29 2	30 0					800 @ 1800
VG4D	4	3½	4	154	25 0	29 0	32 0	34 0	36 0	37 0							1130 @ 1500
V 465D	4	3¼	4	177		41 6	47 5	52 4	56 7	60 0	63 0	64 5	65 9				1663 @ 1800

AUTHORIZED SERVICE CENTER

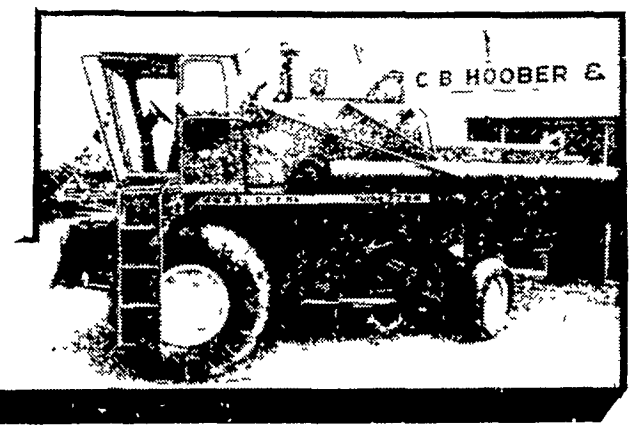
COMPLETE REBUILDING — LARGE PARTS INVENTORY

FISHER ENGINE SERVICE
Amos L. Fisher
3141 Old Phila. Pike 717-768-3729 Bird-in-Hand, PA 17505

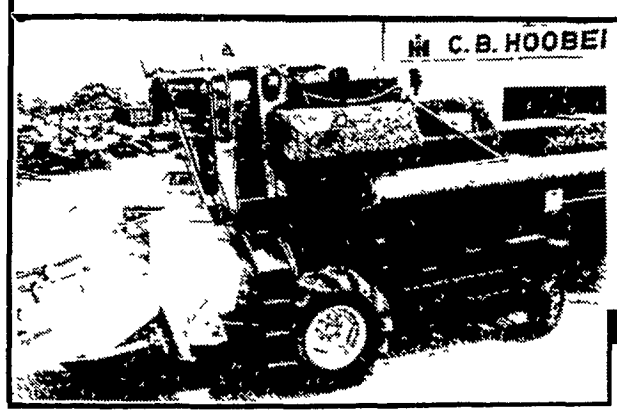
HOOBER RECONDITIONED COMBINES



AC GLEANER GKS - 1972
W/4-ROW WIDE CORNHEAD &
13' PLATFORM, SIDE HILL BLOWER



DEERE 7700D HYDRO
W/6 ROW CORNHEAD &
15' FLEX-CUTTER, 1175 HRS.



NH 985
DIESEL
W/4-ROW NARROW
CORNHEAD &
13' PLATFORM

OTHER USED COMBINES

(2) Deere 6600 Side Hill w/6-row cornheads & 15' platforms
(1) Deere 7700 Diesel w/6-row cornhead & 15' Flex-Cutter header
(1) MF 760D Hydro w/6-row cornhead & 15' platform
(1) IH 91 Combine
(1) IH 101 Combine w/2-row cornhead
(1) Case 660 Gas w/2-row cornhead & 13' Platform

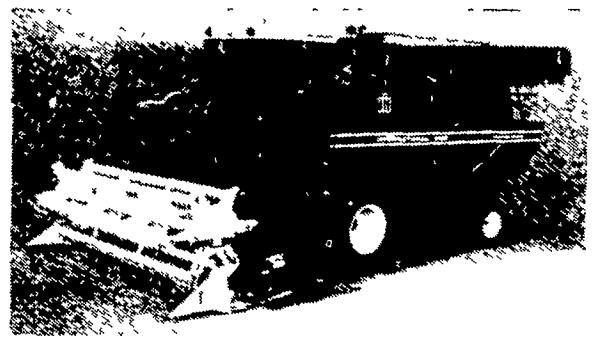
RECONDITIONED TRACTORS

Case 1200 4WD w/blade
IH 4166D w/hitch
Steiger Bearcat 1
IH 1456 w/cab
(4) IH F1466D
(2) IH F1066D w/cab
IH F966D w/ROPS
IH F186D Hydro
IH F856D w/o TA
IH F756D
IH F706D
IH F656 Gas w/fast hitch
IH F544 Gas Hydro
IH 1574D w/2050A Loader
IH 1454 Gas
IH 1424D w/2000 loader
(3) IH F460 Gas
IH A w/plow & cultivator
IH Super A w/cycle mower
IH MTA
IH M IH H
Case 990 David Brown w/loader
Deere 4020D w/side console
Deere 3020 Gas

IH COMBINE HEADQUARTERS

FEATURING
AXIAL-FLOW SIMPLICITY

SEE TOMORROW'S COMBINE TODAY

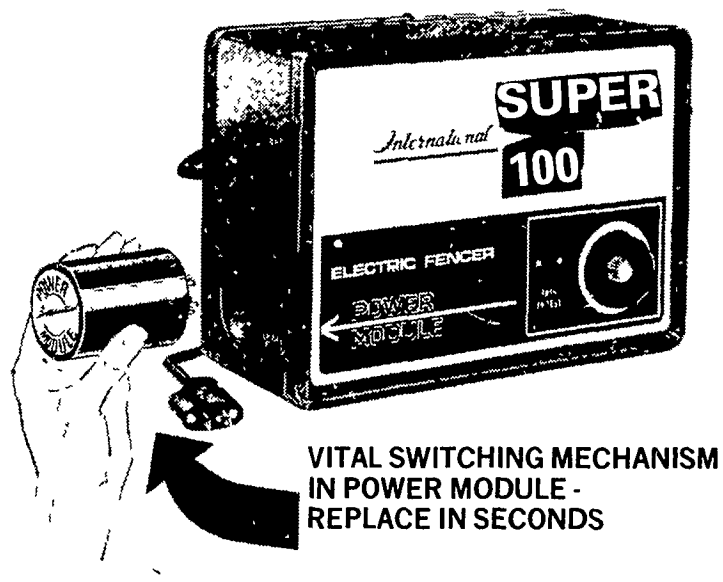


RECONDITIONED EQUIPMENT

IH 56 Planter - 6 row narrow
IH 400 Cyclo - 8 row narrow
IH 400 Cyclo - 4R
Deere 494 Planter - 4 row
Deere 20 x 7 Grain Drill
IH #10 Drill, 16 x 7
IH 510 Drill - 21 x 7 combination
Deere - 16 x 7 Drill
IH 225 Hayswather, 10'
IH No. 8 Flail Chopper
IH 650 Chopper w/2-row head
IH 830 Harvester w/3-row head

PARTS DEPT. - Call Us, We Probably Have It!

IH ELECTRIC FENCERS & SUPPLIES



VITAL SWITCHING MECHANISM
IN POWER MODULE -
REPLACE IN SECONDS

SUPER
100
BATTERY
FENCER
SPECIAL $79.95

SUPER 12
BATTERY
FENCER
SPECIAL $44.95

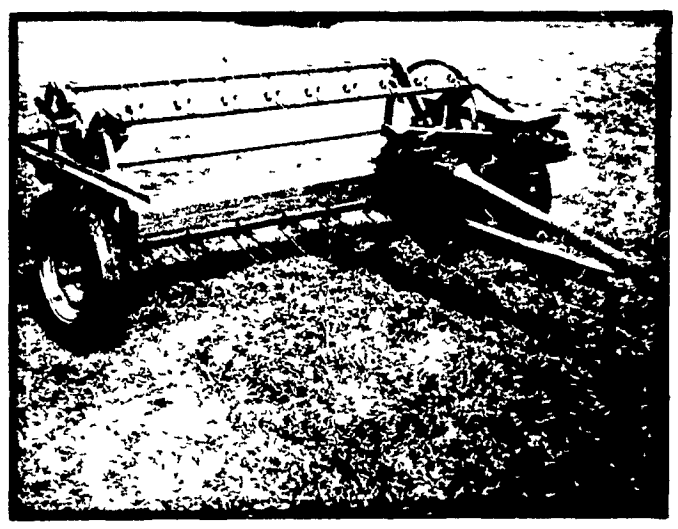
SPECIAL SALE

FENCE POSTS
- Round
- Angle
- Channel

95¢ ea.

June is dairy month

we salute you DAIRYMEN



GRIMM TEDDERS

Make Quality Hay
BETTER and FASTER!

★ PTO and Ground Driven
★ Available with Rubber Teeth

ALL NEW & USED PRODUCTS BACKED BY
HOOBER PARTS & SERVICE

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PENNA. (717) 768-8231 AUTHORIZED UPS STATION

FARM EQUIPMENT

FARM EQUIPMENT

FOR SALE

Tractors

400 Diesel w/plow, fully equipped w/new paint
Ford Jubilee w/2 bottom 14" plow
Farmall H
IH 460 gas

Combines

IH 91 8 ft. combine
Massey 510 diesel, 2 heads
Gleaner F gas, 2 heads
Gleaner A, 2 heads
MF 82 combine w/10 ft. & p.s.

Miscellaneous

IH 455 4 Row Planter - $400
IH 495 4 Row Planter - $485
JD 292 Row Planter - $135
NH 510 Spreaders - $500
2 - Tank Spreaders $375, $475
Massey 10 Baler $675
NH Chop Mill $695
AC 707 Harvester
IH 2PR Picker 2 Row Pull Type $1500
NH 430 baler less than 2000 bales
IH 1 PR picker
Oliver picker, 2 row
Woods picker, 1 row
Ford 3 pt. picker
NH 7 picker
Sauder loader
Sauder snow blade
IH 55 harvester w/2-row $650
NH 269 baler w/thrower
JD 707 4 row rotary cutter
MH 36 flail chopper, reconditioned
Oliver 12 ft. wheel disc
300 gal. spreader
Wheel disks
Plows
Haybines from $300-$3000
NH 479
NH 469
Ford 535
2 NI

Tractors For Parts

(5) Farmall M gas & diesel
(4) Farmall H, Super, C, F14, Ford 860
D17 Allis
3 Oliver 70, Vac Case
Ford 8N rear end, wheels & tires most sizes
WD Allis
SC Case
Ford 8N

Tractors (con't)

JD 60 w/live PTO
1952 JD B
IH Super H
IH 300 w/fast hitch
JD A
JD 50

Pickers For Parts

New Idea 305, No. 7 AC
IH 2 MH, 2 ME, 1 PR
JD 226, 227, GI, Woods
Ford 2 row mtd. 3 pt.

Combines For Parts

Gleaner CII, pull type. Massey 82, 92, 80, 90, 26, 27, 35. Clipper, IH 303, 151, 101, 125, 127, 52, 76, 64. Ford Sp & Pull type, Woods, Oliver, Clazy, SP, Case, AC, IH 203 combine engine will fit 504 tractor, Gleaner A combine, IH 91.

KEITER'S FARM MACHINERY

R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone: 717-362-9574 or 362-9096

INTERNATIONAL AGRICULTURAL EQUIPMENT

USED TRACTORS

JD 4020 diesel w/new engine	$10,000
IH F-966 D w/4 poster rops	13,000
IH F-706 D w/new TA	7,500
Ih F-350 D w/2 pt overhauled	2,900
IH Farmall BN w/cultivators	Coming In
JDMT w/cultivators	Coming In

USED CORN PLANTERS & DRILLS

IH 449A w/gandys	700
Ford 4-row w/insecticides	1,150
(2) JD 494 4-row planters	950
Oliver 18 x 7 SD drill	1,600

MISCELLANEOUS EQUIPMENT

IH 155 Spreader	900
NH 210 Spreader	300

USED HAY & FORAGE EQUIPMENT

Gehl harvester, 1 row head & pickup head	600
NH 717 harvester w/2-row head	1,150
IH 650 harvester w/2 heads	3,300
IH 650 harvester w/2 heads	2,700
IH No 7 flail chopper, 6'	1,250
IH 37 baler	1,350
IH 46 baler	900
IH 27 baler w/thrower	1,875
IH 990 Mower Conditioner	2,650
IH 201 Windrower	1,500
Gehl CB 600 w/2-row head & pickup head	2 800

MIFFLINBURG FARM SUPPLY, INC.

East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114

FORRESTER BROS. FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
We Service What We Sell.

4 JD 4020, 3 w/cabs,
2 JD 4010
3 JD 2130
2 JD 2120
3 JD 2020
Ford 8000
2 Ford 7000
Ford 6700
Ford 5095
7 Ford 5000
Ford 4000 S U
4 Ford 3000
Ford 801
Ford Roadless 95 4 wd
Ford Roadless 65 4 wd
2 Int 1066, cab
3 Int 574 1 w/cab
MF 1080

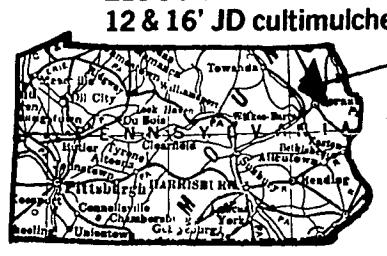
Field Ready Tractors.
Potatoes $1.50 Bu. Field Run

FARM EQUIPMENT

FARM EQUIPMENT

LARGE SELECTION OF TRACTORS & EQUIPMENT

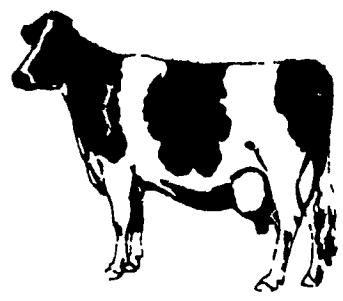
IH 1086 tractor, less than 500 hrs.
IHC 56 4-row planter
4230 JD w/cab & air, 700 hrs.
210 JD disc. 14'
12 & 16' JD cultimulcher



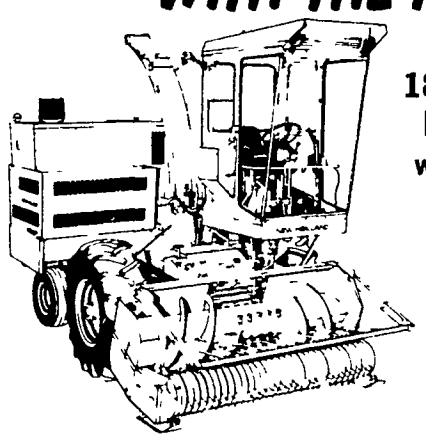
CHARLES McCARTHY
RD3, Meshoppen, PA 18630
1 mi. E. of Meshoppen Off of Rt. 6, Wyoming Co.
717-869-1551

June is dairy month

WE SALUTE ALL DAIRYMEN OF LANCASTER AND SURROUNDING COUNTIES

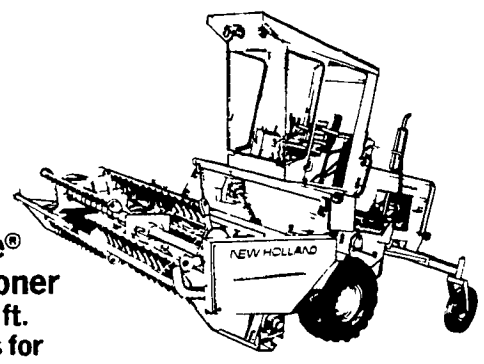


QUALITY HAYMAKING BEGINS HERE WITH THE RIGHT COMBINATION!

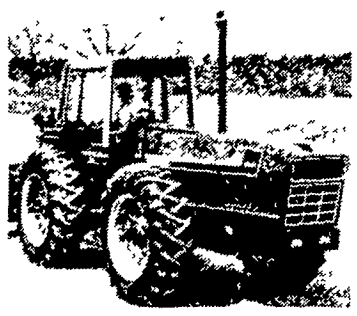


1895 Forage Harvester
with windrow pick-up.

1495 Haybine® Mower-Conditioner
12 ft. cut with 9 ft. conditioning rolls for faster drying action.



INTERNATIONAL 2+2
2 WHEEL PERFORMANCE + 2 WHEELS MORE DRIVE



Model 3588 Available for Demonstration

1086 Demonstrator at Tremendous Savings

WAIVER OF FINANCE ON SPREADERS AND GRINDER MIXERS

OUTSTANDING GOOD USED EQUIPMENT

JD 3020
JD 630
IH 664 w/loader
IH MTA
IH C
Satoh 28 HP w/loader

NEW HARVESTERS
New Holland
718 - 770 - 782 - 890
USED HARVESTERS
New Holland 717 w/pickup
IH 550 w/pickup

NH 320 Baler & 70 Thrower
NH 479 Haybine
IH 225 Hay Conditioner
JD 66 Blower
NH 27 Blower

IH 225 Hay Conditioner
NH 68 Baler
IH 46 Baler
700 automatic reset 6-bottom Plow
NH 717 Forage Harvester, excel condition

John Deere 66 Blower
NH 510 Spreader, Hyd Gate
NH 675 Spreader
New Idea Single Beater Spreader
Hawk Tank Spreader
NH 475 Spreader, 3 beater
IH 311 3 bottom Plow

NH 352 Grinder Mixer
27 WHIRL-O-FEED Blower
211 Fast Hitch Rotary Cutter
531 5 Bottom Plow
200 Gal Hansen Sprayer

★ JUST RECEIVED ★
New Shipment Of
New Holland
Skid Steer Loaders

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PHONE: 717-367-1319 — 653-8867
M. DALE HERR - HOME 859-2490 WARREN SPICKLER - HOME 653-4560

SPERRY NEW HOLLAND

THE FOLLOWING IS AN EXPLANATION OF TERMS USED IN DESCRIBING TRACTORS

EXCELLENT· Recently purchased Limited use Probably shows some evidence of handling and use but in practically new mechanical condition Under 1000 Hours

VERY GOOD In exceptionally good mechanical condition May have been overhauled or may never have been used enough to require overhaul

GOOD No known mechanical defects except any that may be described In operating condition but may have some worn parts that will need repair or replacement soon

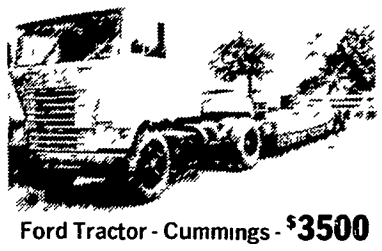
FAIR Has seen considerable service and may require general overhaul soon May be old or may have suffered hard use

POOR: Has seen hard service Is worn and needs repairs

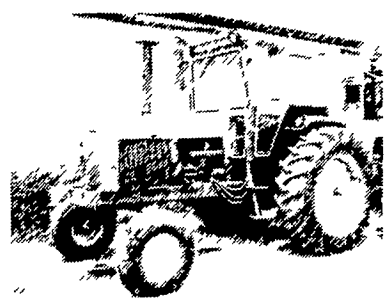
★ NOTICE ★

These categories of condition are believed to describe the equipment and have been conscientiously set forth by the owner. The equipment is available for public inspection and the foregoing is merely a guide. The condition as set forth on each piece is in no way a warranty or guarantee, actual or implied.

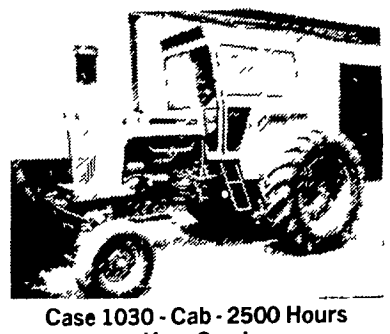
Case 830 Diesel
Fair to Good
$3950



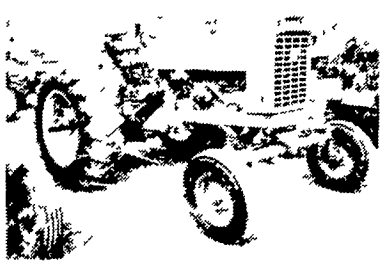
Ford Tractor - Cummings - **$3500**
25 Ton Lowboy Trailer - Tandem Axle w/Beaver Trail - Will Take Screw
$4500
Buy Pair For **$7250**



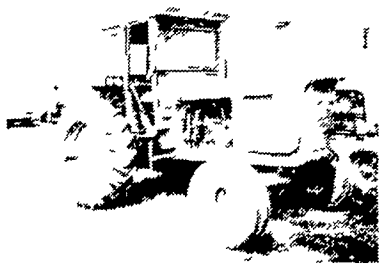
JD 4430 - Rollbar Cab - Air - 1973
2500 Hours - Quadrange - Very Good
$17,500



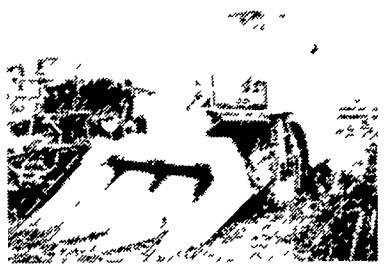
Case 1030 - Cab - 2500 Hours
Very Good
$8500



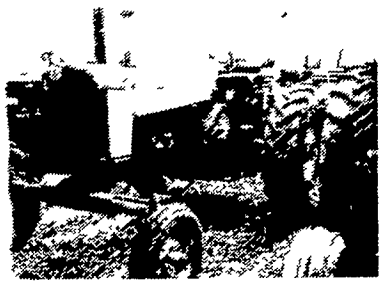
Farmall 656 Diesel Hydro
New Paint - Very Nice - Good
$6950



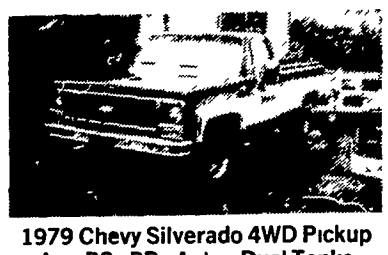
JD 5020 - Good
$8500



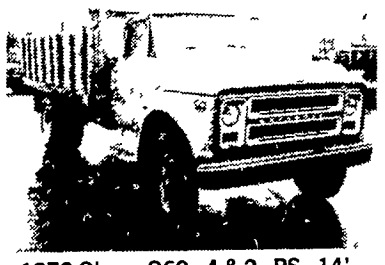
NI 701 & 702 Uni Systems -
Exten Attachments in Stock



JD 730 Diesel - WF - 3 Pt - Good
$3500

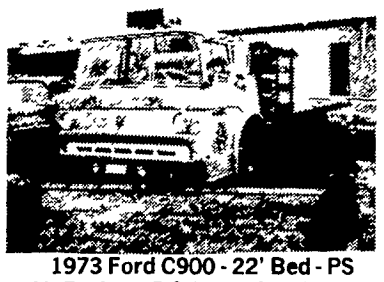


1979 Chevy Silverado 4WD Pickup
Air - PS - PB - Auto - Dual Tanks
Power Window - AM & FM &
40 Channel CB - Tilt - Cruise -
Much More - ½ ton & ¾ ton -
Both Under 10,000 Miles
$8850 to $9250



1972 Chevy C60 - 4 & 2 - PS - 14'
Double Piston Dump - Air Brakes - Good
$6900

1962 Ford - 4 & 2 - 16' Dump Bed
Good
$2900

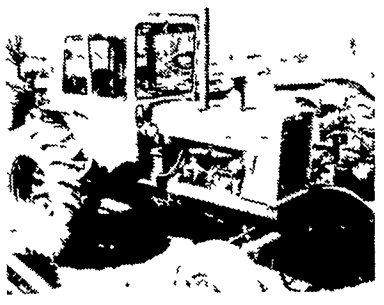


1973 Ford C900 - 22' Bed - PS
Air Brakes - 5 & 2 - Air Conditioned
Good
$8500

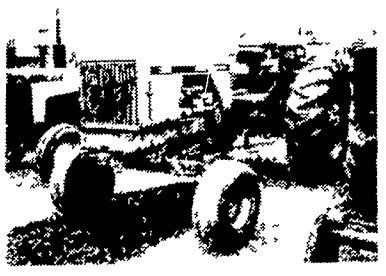
1978 Chevy 4WD - Scotsdale - PS - PB
Auto - 5000 Miles - Reg. Gas - Excellent
$6750

Ford 9600 - 1 New Tire
Fair To Good
$8900

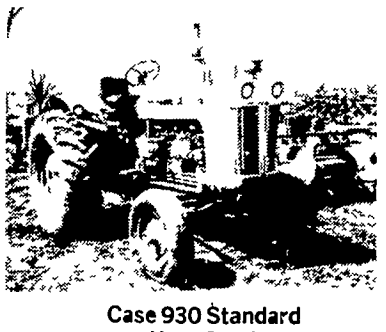
MF 1130 - Duals
Weights - 1970 - Good
$7500



Farmall 1206 - Cab -
Good
$9000



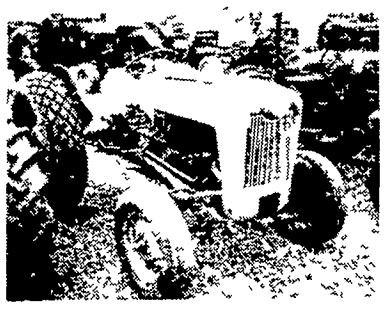
AC 200 - 1973 - Fair
$7875



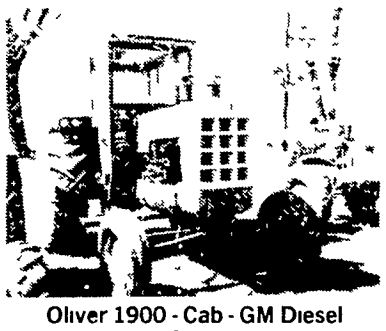
Case 930 Standard
Very Good
$4000

Int 140 w/Cult - FH
Good
$3500

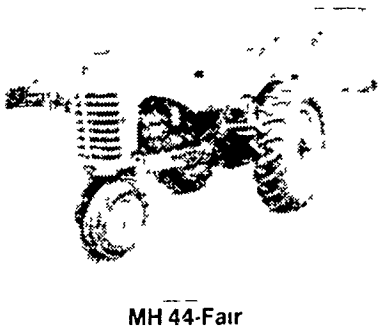
AC 190XT - Very Good
$7500



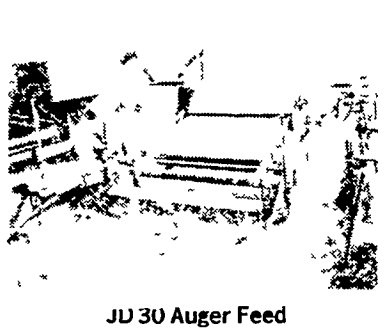
Ford NAA - Good
$1650



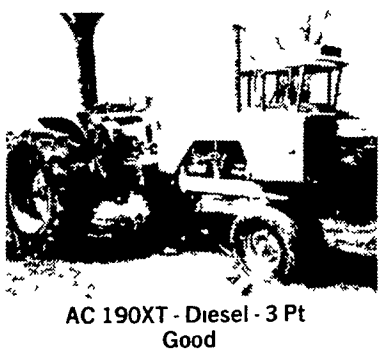
Oliver 1900 - Cab - GM Diesel
Good
$5500



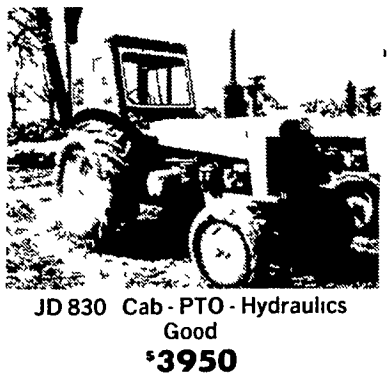
MH 44-Fair
Choice of Two
$895



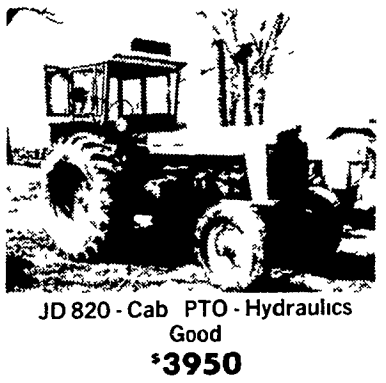
JD 30 Auger Feed
$1000



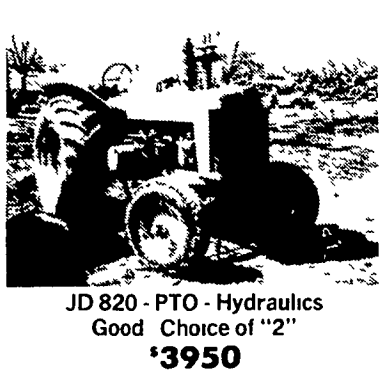
AC 190XT - Diesel - 3 Pt
Good
$4750



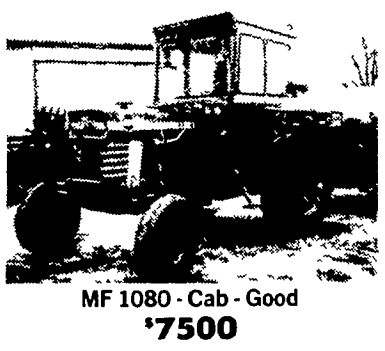
JD 830 Cab - PTO - Hydraulics
Good
$3950



JD 820 - Cab PTO - Hydraulics
Good
$3950



JD 820 - PTO - Hydraulics
Good Choice of "2"
$3950



MF 1080 - Cab - Good
$7500

FOR MORE WENGERS EQUIPMENT VALUES, TURN THE PAGE

LONG

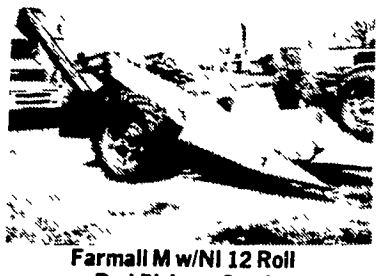
WENGER'S INC.

LONG

HOURS
Mon thru Fri 7 30 5 00
Sat Mach Dept 7 30 3 00
Parts Dept 7 30 Noon

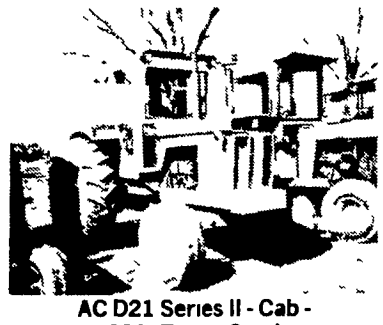
South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

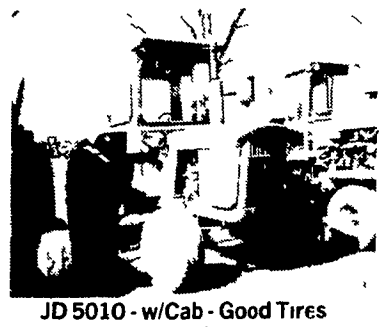


Farmall M w/NI 12 Roll
Bed Picker - Good
$3500

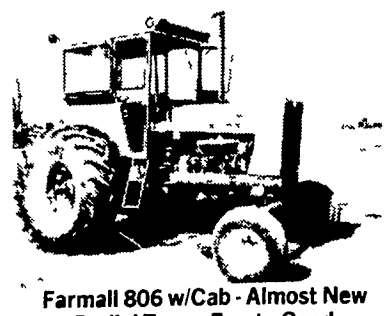
JD 4320 - Cab - New Tires
Good
$11,500



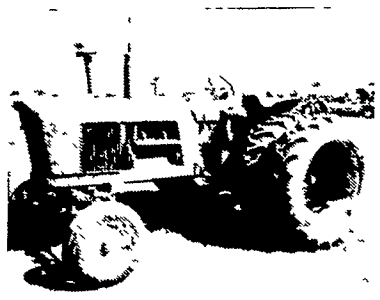
AC D21 Series II - Cab -
90% Tires - Good
$7500



JD 5010 - w/Cab - Good Tires
Good
$7500

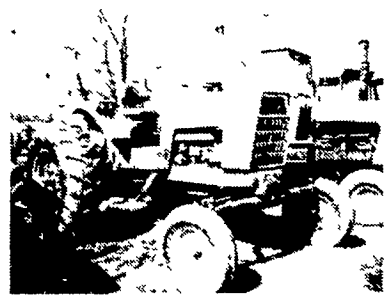


Farmall 806 w/Cab - Almost New
Radial Tires - Fair to Good
$6500

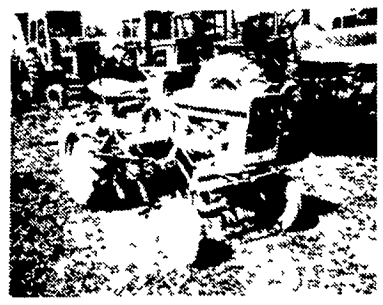


JD 4020 Power Shift w/Duals
Good
$7750

MF 1085 w/Cab - 1974 -
1100 Hours - Very Good
$8750



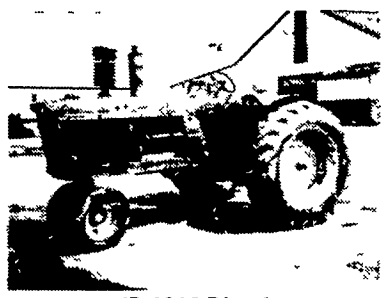
Ford 8000 - New Tires -
Choice of "2" - Good
$7500



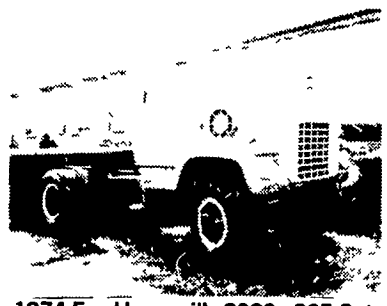
Farmall Cub - Cultivator -
FH - Good
$3500

1970 Int. 2444 Diesel -
Loader - Trencher - Good
$3900

JD 4020 - 903 Cummings
V8 Powered - Fair
$5750



JD 4010 Diesel
Fair to Good
$4750



1974 Ford Louisville 8000 - 225 Cat
Diesel - 5 Speed - Very Clean
$12,500

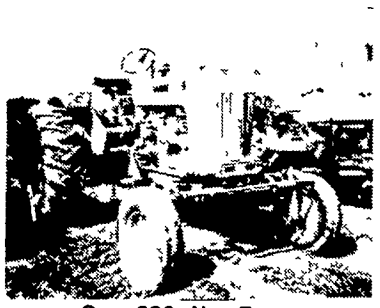
Farmall 966 - Cab - Air
Good
$10,000

Case 1470 - Very Good
$16,500

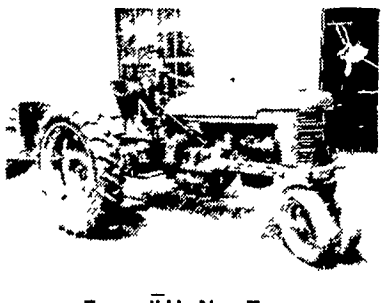
Farmall 1256 w/Cab - Air
Good
$9750

Int. Truck with Daffin Feed Grinder
Detroit Diesel Blower On Mill - Fair to Good
$4500

Int. 4166 - Cab - Hitch - PTO
Good
$14,500

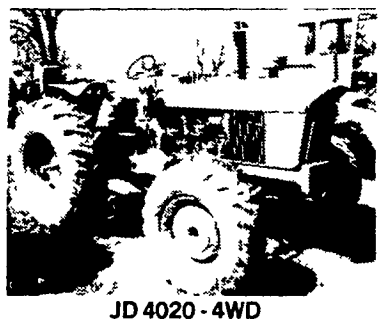


Case 930 - New Tires
New Paint - Good
$5500

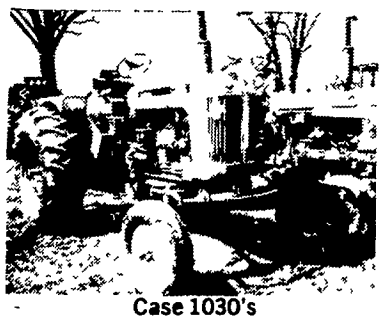


Farmall H - New Tires
Good
$1075

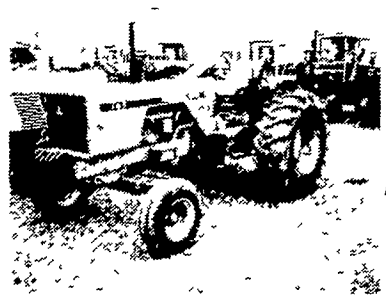
Farmall Super A
w/Cultivator - Good
$2300



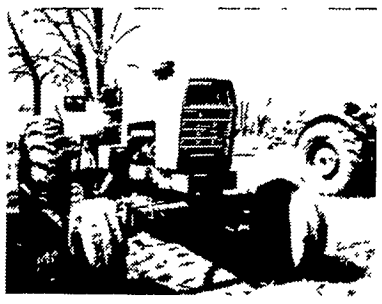
JD 4020 - 4WD
Fair to Good
$7500



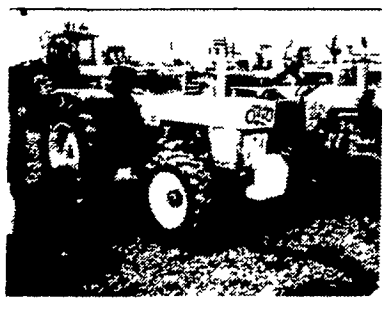
Case 1030's
(Poor) - **$3950 - $4500** - (Fair)
(Good) - **$5950 - $6500** - (Good)



AC 185 - 1974 - 1500 Hours
Very Good
$9500

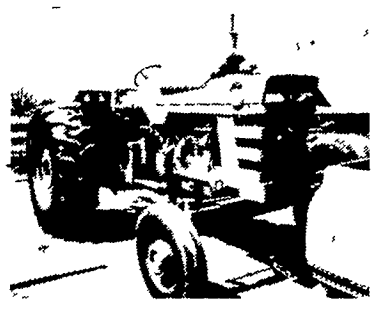


Ford 9000 - New Tires
Fair to Good
$6250

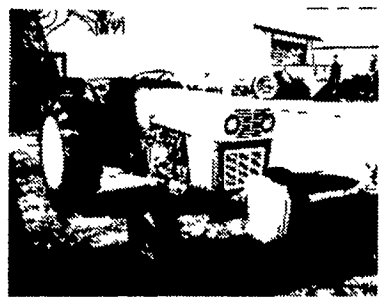


LONG 560DT - New - 4 WD
Excellent
$8250

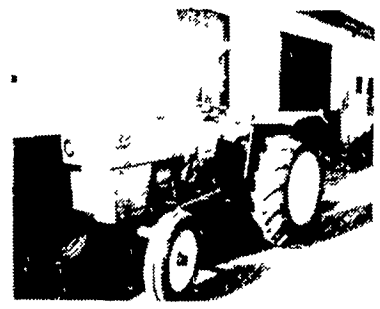
1970 Chevy C50 w/New 16' Omaha
Grain Dump - 5 & 2 - PS - Low Miles
Very Good
$9850



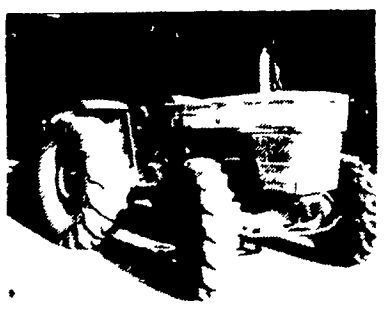
MF 1100 - LP-Gas
Good
$3500



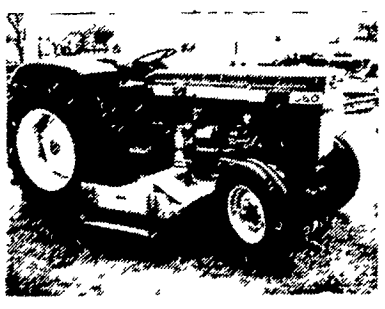
(2) LONG 360's - New
Excellent
$5700 - $5500



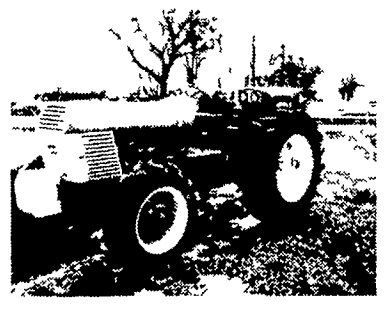
LONG 460 - DEMO
Excellent
$5850



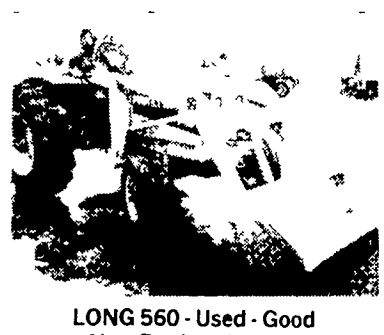
LONG 560DT - Used -
4 WD - Good
$6500



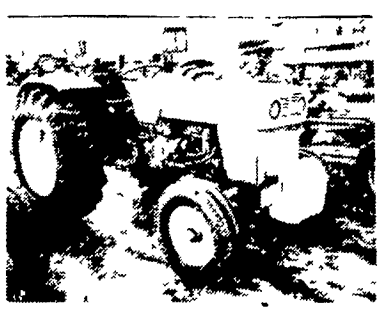
LONG 560 - 6 Hours - New 84"
Industrial Rotary Mower Very Good
$7000



LONG 1110DT - "NEW" - 3 pt
PTO - 4 WD - Excellent
$13,750



LONG 560 - Used - Good
New Dunham Loader
$6500



LONG 560 - 10 Hours - Demo
Very Good
$6500

LONG

WENGER'S INC.

LONG

HOURS
Mon thru Fri 7 30 5 00
Sat Mach Dept 7 30 3 00
Parts Dept 7 30 Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

TRACTORS COMING IN

Oliver 1550
JD 820 3 cyl. w/loader
Long 460-4WD w/loader-Used
[4] Long 560-4WD-All tires the same size - Used
Farmall Super M
JD 1020

NEW ROTARY MOWER SPECIALS
5' 3 pt. $425

CRAWLER LOADERS

Hough-Diesel	$2000
[5] Cat 933's	$5900-$6750-$7250-$8750-$9750
Case 450	$6850
CAT 933 - wide pad-wide bucket-42A series - swamp machine	$9500
Int 125C - ROPS - Powershift - 1971	$13,500
Int 125 - ROPS - Ripper - 4 in-1 bucket - 1973	$17,500
MF 500 - ROPS -	$18,500
CAT 931 - 1974-ROPS-Powershift-Pedal Steer	$20,000
CAT 941 - 1969-Powershift-Pedal Steer-Cab-New Bottom	$24,500
Int 500C	Coming In

CRAWLER DOZERS

Int. TD 6 w/Ripper - Diesel	$5500
[2] Michigan 180-GM V6 Diesels - Rubber Tired	$9500 each
Int. TD8C - powershift - 6 way - (SOLD)	$16,500
JD 450 - 1970 - New Botton - 6 Way	$14,500

LOG SKIDDERS

(2) Ford Log Hogs	Coming In
Franklin - New Tires - 160B	$12,500
[2] JD 540 - Powershift	choice $13,500
Franklin 170	Coming In

FORKLIFTS

Clark 5000 lb.	$1250
White 3000 lb.	$4500
Yale 3000 lb	$4850
MF 2200 - 1972 - Diesel(SOLD)	$4950
JD 480 -	$6500
Motolift 6000 lb	$1000
York - Baker - 7000 lb.	$11,500
Case 586 - 1974 - New Tires - Diesel -	$14,500

FIELD CULTIVATORS, CHISEL PLOWS & HARROWS

JD Field cultivator 19'
(2) JD Field cultivators w/wings, 20'-18'
Glenco 9' soilsaver
10' Athens chisel plow 3pt.
Kewanee 9' pull chisel plow
Ontario 12' wheel harrow
Ontario 16' wheel harrow w/wings
Ontario 20' wheel harrow w/wings
Brillion 16' wheel harrow w/wings
Kewanee 13'-3pt harrow w/wings

CORN PLANTERS

IH 4x air, dry, clean
JD 6x30 dry, (1250)
(2) IH 56, 4x, dry
JD 246 2x, 3pt.
JD 290 2x, pull

IH 4x semi reset
(4) IH 5x semi reset
(5) IH 6x semi reset
White 6x18 semi reset
JD 6x16" semi
JD 5x16" semi
JD 5x18" semi
JD 3x16 pull
Oliver 5 or 6x18" semi
(2) Oliver 5 or 6x16" semi
IH 710 5x16 semi
IH 3x14" pull
IH 311 3x16" FH

125 CORNHEADS IN STOCK

[3] AC EIII 240
AC FL330
[2] AC A240
[4] AC E240
[2] AC KL238
AC A330
[3] AC C440
AC C430
AC F430
AC GL440
AC C630
[4] JD 210
[5] JD 205
[2] JD 10
[7] JD 234
[2] JD 313
[2] JD 435
JD 434
[2] JD 343
JD 244
JD 443
[2] JD 334
JD 335
[9] IH 227
IH 228
[3] IH 229
IH 22
[2] IH 327
[2] IH 329
[3] IH 429
[3] IH 733
IH 744
[2] MF 33
MF 63
[2] MF 422
[2] MF 421
MF 44
[3] MF 22
MF 20
[4] MF 222
NH 922
NH 4x40
[2] Oliver 4x40
[2] Oliver 4x30
Oliver 704W
[2] Oliver 531
Oliver 512
Oliver 522
MM H210
[2] MM H942
[2] Case 345
Case 404
Long 6x30
(11) Long 4x40
Long 5x40

CONSIGNMENT SALE

MONDAY, JUNE 18
10:00 A.M.

DUALS

[2] 18.4x38 Snap on - $695
[2] 15.5x38 Axle - $495
18.4x30 Snap on - $695
[4]18 4x34 Axle - $695
[2] 14 9x38 Axle - $595
15.5x38 Snap on - $295
18.4x38 Axle - Factory Deere - $995
18.4x38 Axle - $795
18.4x34 Snap on - $595

MISC. CONSTRUCTION

Eager Beaver 1 ton roller - 1972	$1750
[2] Wood Chippers -	$4000 each
1972 Ford F350 w/14' Swartz Rollback	$5500
Michigan 125 Diesel 4 WD Loader	$5750
Davis - DH5 trencher - new	$15,500
Terex 72-41 Rubber Tired loader-cab-articulating -	$25,000
1979 Int 4200 w/26' Jerr Dan Roll (SOLD)	$49,500
[150] Backhoe & Loader Buckets	
Forklift Forks	
Michigan 55	Coming In
Case 1740 Diesel - Skid Steer	Coming In

DISCS

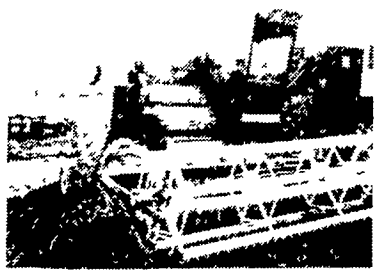
Wilbeck Offset 13'
JD Offset 10'
IH Offset 12'
(2) IH 480 w/wings, like new, 23'-18'
(2) IH 37 on wheels, like new, 10'-14'
JD BW w/wings 16'
JD RW on wheels, like new 13'
JD BWA - w/wings - 21' like new
JD KBA on wheels, like new 8'
JD KBA pull type, like new 11'
(4) Oliver Wheel Discs like new, 12' & 11'
Oliver w/wings 20'
(2) New Imco on wheels 9'6" & 7'

TRAILERS

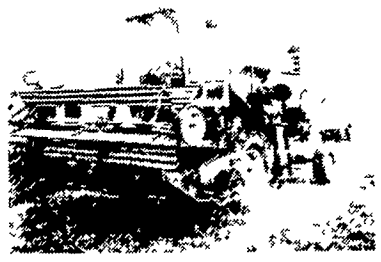
[30] New Hudson ½ ton to 18 ton Tag-A-Longs in stock -	$395 & up
8 Ton Lowboy w/beavertail	$2950
25 Ton Lowboy w/tandem axle	$4500
1977 Delta 44' drop deck w/beavertail	$11,500
1969 Great Dane 35 Ton Detachable	$13.750

BACKHOES

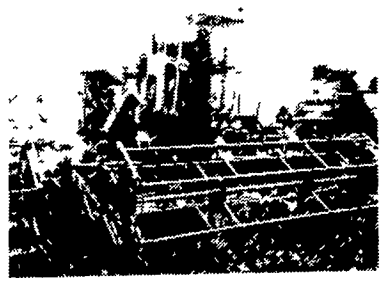
Int 3414	Coming In
Long 1199B - 3 pt-New-with pump	$4000
Int 3616 - 1969 - Diesel - Hydrostatic	$5500
Long 5-in-1 Diesel	$5900
Int. 3800 - Diesel -4WD-cab-Powershift	$14,500
[2] JD 310 - Diesel - ROPS - 1973	choice $15,500
Long 5-in-1 Diesel - 4400 Crane-cab-300 Hours	$25,000
Ford 4400	Coming In



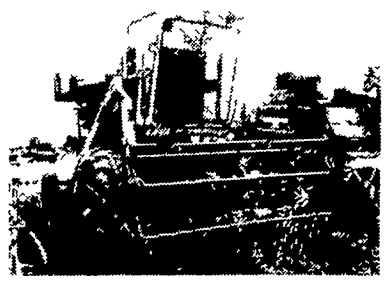
(2) Int 205
$3500 - $6750



Gleaner EIII
$6750

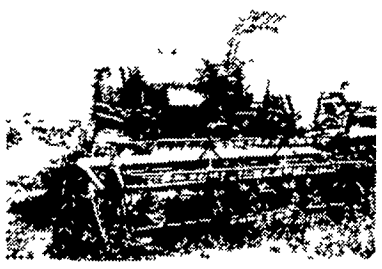


(2) Gleaner CII
$5750 - $6250

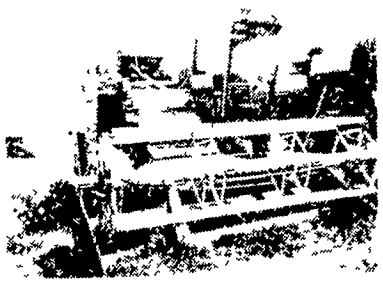


Gleaner K
$8900

INT 715 - Hydrostatic
$11,750

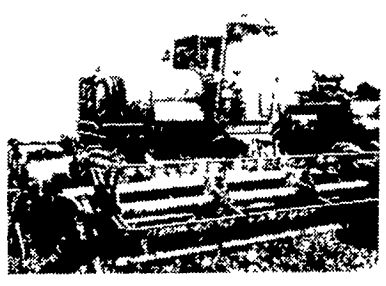


MF 410 - New Overhaul
$8250

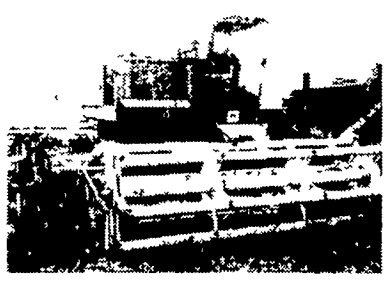


(4) INT 203
$2500 - $4500

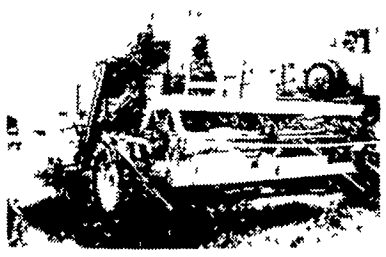
INT 82 - Auger Feed
$3750



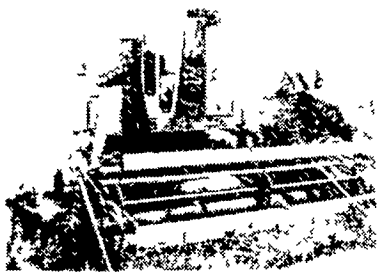
MF 510 - Quick Tach
$8750



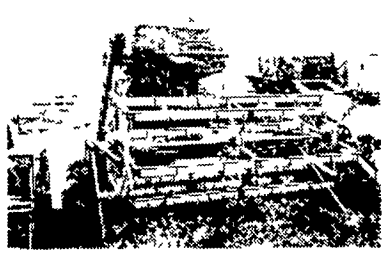
JD 4400 - 1500 Hours
$15,000



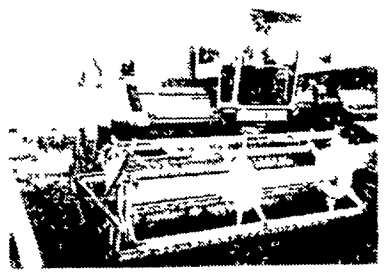
JD 45
$4250



JD 45 Square Back
$4750



JD 40
$3750



INT 315
$6500

1965 INT
Emoryville - 220 Cummings -
10 Speed R.R. - **$3000**
Lowboy Trailer - **$3500**
Buy Pair - **$5750**

LONG

WENGER'S INC.

LONG

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

FARM EQUIPMENT FARM EQUIPMENT

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

NEW IDEA FARM EQUIPMENT
SPERRY NEW HOLLAND
Brillion CrustBuster Tillage
ALLIS CHALMERS KUBOTA

CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

NEW HOLLAND Interest FREE on Forage Equipment Till 8/1/79

TRACTORS
AC 7000 cab & air 975 hrs
AC 7060 cab & air, ps, duals, 967 hrs
AC 7030
AC 7040
MF 65 D, 3 pt.
Case 730
Case 430 w/Loader
Farmall Super M
JD 2520 Gas

HARVESTERS
NH 1890 SP, 4 wheel drive 330 head
NH 707 WPU, 1-row, Ex Cond.
NH 27 Blower
NH Super 717
Gehl 99 Blower

PLANTERS
AC No-Till, Ex Cond
AC No-Till air 4 row
JD 71 No-Till, 4-row

SPREADERS
NH 510 Box
NH 365 Tank

BALERS
NH 269 w/motor
(2) NH 268
NH 68 w/motor
NH 850 round
NH Super 48 w/thrower
NH Super 68
JD 346 w/thrower,

HAYBINES
(2) NH 495 Used
NH 1112 Speed Rower Dsl, cab, air, hydro
(1) (2) NH 469
(2) PT 10 Hesston, good

MISCELLANEOUS
JD Gyro Mower 6'
9' 3 pt chisel
10' JD Pull type chisel
NH 352 Grinder - Mixer
NH #8 crop carrier, ext sides & roof
John Blue Dry Fert Spreader
2 & 3 B mounted plows
JD cultimulcher, Hough loader
(10) Used Lawn & Garden Tractors

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Sales Call Lew Wood
Service Call Scott Greenleaf
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Immediate Financing
Hours Mon thru Fri 8 to 8 Sat 8 to 4
CLOSED SUNDAY

LOOK WHAT $29,200 BUYS!
A New Gleaner F-2 Combine; cab, air, heater, straw, chopper, 13' platform with pick up reel.

TRACTORS
JD 4520 Dsl. w/cab
JD 4020 Dsl w/RG cab
JD 3020 Dsl.
JD 820D 3 cyl.
IH 706 D, WFE
IH 70 (SOLD) Dsl.
IH 674D
IH 130 w/mower
Ford 9000D w/cab

HARVESTERS
MF 200 w/2-row row crop
Gehl CB 600, 2-row row crop
Above machines have electric sharpeners.
IH 650 (SOLD) w crop
IH direct cut mower bar, fits IH 550 & 650 series Harvesters
Hay pickups available.

DISCS
JD BWF, 18' & 19' wing
JD BWA, AW, 12'6", 13'10"
JD TWA Plowing Disc
JD Offset Disc

HAYBINES
Owatonna 208 Hay Master
NI 290
NI (SOLD)

PLOWS
JD 5 B semi-mtd.
JD 3 & 5 B Auto reset
IHC 4 & 5 B semi-mtd.
IH 710 5B Spring reset
Oliver 5 B semi-mtd.
JD 360 Hyd. reset 6B on-land hitch

COMBINES
Gleaner E, 10' grain platform & 2-row corn head.
Gleaner K w/cab & 10' grain platform
MF 510D, Quick Tach, cab & air w/grain platform
MF Super 35 SP, 8' Platform very nice
JD 55 w/grain platform
JD 4400 D w/grain platform & 4-row narrow corn head, ex. cond.
JD 4400 Gas w/grain platform, very nice
NI 701 Uni 710 combine, 13' platform, 723 2-row C.H.

BALERS
JD 346 tw (SOLD) /#30 thrower
JD 24T w/#30 thrower
JD 336 w/#30 thrower
NH 276 w/thrower
NH 268

8 x 18' x 21' BALE BODIES

EQUIPMENT
John Blue 350 Gal Sprayer, ground driven piston pump
Brillion Alfalfa Seeder, 10 ft Transport Type (new)
NH 354 Grinder Mixer - L (SOLD)
NH 1010 Ba (SOLD) n
JD 640 Rake w/front wheel

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa 18049
215-965-5203

FARM EQUIPMENT FARM EQUIPMENT

C.J. WONSIDLER BROS.
ALLIS-CHALMERS AGRICULTURAL EQUIPMENT

TRACTORS
Farmall 1256 Diesel, only 2300 hrs.
Farmall 504 Diesel
Farmall 460 Diesel
Farmall C
Farmall Cub w/mower
JD 4020 Diesel
JD MT w/3 pt. hitch
White 4-180 w/only 600 hrs.
Oliver 1950-T Diesel
Oliver 1750 Diesel
Oliver 770
Oliver 88 Diesel
Oliver 77
Oliver Super 77 Diesel
MF 50
AC WD45

COMBINES
AC Glenaer K w/ grain & corn heads
AC Gleaner E w/grain & corn heads
AC Gleaner E w/cab, grain & corn heads

COMBINES (con't)
AC Gleaner CII w/grain & corn heads
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
IH 815 w/cab, air & heat, 13' grain head, and 430 corn head
MF 82 w/grain & corn heads
Fox Self-propelled 2-row corn head & pickup

HAY TOOLS
IH 46 Baler w/thrower
Oliver Baler w/thrower
(2) NI Hay crushers
IH Hay crusher
AC 80 Series Mower for 160 tractor
(2) AC Sickle Bar Mower for Model B tractor
MC 7' Mower Conditioner

Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523 or 767-7611 (New Tripoli)

NEW IDEA OMC SUNFLOWER LELY ECHO Badger WALSH FOX BRADY

FOX 3000 FORAGE HARVESTER w/electric knife grinder, hay pickup and 2-row narrow corn head excellent condition.

FOX 2000 FORAGE HARVESTER w/elec. knife grinder, hay pickup, 2-row corn head. "Ready to cut Hay!"	FOX SUPER 1000 FORAGE HARVESTER w/elec. knife grinder, hay pickup, 2 row corn head.
IHC 550 FORAGE HARVESTER w/new knives hay pickup, 2 row corn head.	NH 818 FORAGE HARVESTER w/hay pickup, 1 row corn head and cutter bar head.

Case 530 Tractor
IHC 340
IHC H100
IHC 1256
IHC 1466
JD 4020
IHC 460
IHC H & M
656 IHC Farmall
IHC B 275D w/loader
IHC Super A w/1 pt. hitch
OMC 330 Skid Loader

IHC 2A Hay Crusher
NH 55 Rake
NH 36' Elevator
Gehl 72B Flail Chopper
Fox Blower
Hustle Blower
IHC 56 Blower
KB 54 Kools Blower
300 Gal. Walsh Sprayer
910 Gehl 16' Fg. Box, 3 btr. & roof w/11 ton running gr.

SPECIAL OF THE MONTH
NEW IHC 1190 WINDROWERS
$5,184.00

IHC 2-row Planter
IHC 4-row Planter w/Gandy
IHC 440 Baler A-1 Cond.
NH 268 Baler w/thrower
IHC 37 Baler w/thrower
IHC 225 10' self- propelled Windrower, A-1 cond.
IHC 990 9' Windrower
Case 555 9' Windrower
Case 550 9' Windrower
Hesston PT10 9' Windrower

5000 Cobey 16' Fg. Box, 2 btr. & roof w/16 ton running gr.
IHC 203 Combine, Platform & Cornhead
JD 30 Combine
Oliver 17 Combine
NI 702 Uni
NI 717 Combine
NI 710 Combine
NI 4-Row Heads
NI 11' Platform

Waiver of payment on New IHC Grinder-Mixers and Corn Planters till 3/1 and 4/1 1980

2% Cash Discount on All Parts
The Place to Buy New and Used Equipment
CHAMBERSBURG FARM SERVICE, INC.
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Phone: 717-264-3533

FARM EQUIPMENT FARM EQUIPMENT

NEW EQUIPMENT
Pittsburgh spring harrows, 9'; $480, 10' $505.
Farm Bilt wagons, 6 ton $365; 8 ton $420.
Zimmerman elevators, 28' $895; 32' $975, 36' $1125.
MC rotary scythe
Hesston 1090 windrower
Hesston 1070 windrower
Hesston 2000-100 forage harvester
New & Used Wisc. engines

USED EQUIPMENT
NI 323 corn picker, picked 35 ac.. $3300
NI side delivery rake $200
Hobart welder $900
NI crimper $400
NH 455 mower, pull type $725
AC 140S manure spreader $750
JD 32 hay conditioner (nice) $450
NI 323 picker $2700
MC Chopper (2) $695-$495
MC rotary scythe (2) $650-$1450
NH 54A bale thrower $450
273 Baler w/thrower, used 2 yrs. $3500

TRACTORS
IH 400 $1700
D17 AC Series IV ex., PS $3500
930 Case tractor w/pully $4500

MILLER'S REPAIR
RD 1
Bird-in-Hand, PA
717-656-9013

NEW EQUIPMENT

TRACTORS
4440 quad range
2640 2240

SPREADERS
JD 680 NH 519
JD 660 NH 513
NH 791 NH 213

TILLAGE
JD 111 Disk
JD 310 Disk
JD 350 4-b. plow

HAY TOOLS
NH 489 Haybines
NH 488 Haybines
NH 310 Balers
NH 320 Balers
NH 256 Rakes
JD 1209 Mower Conditioner
JD 336 Balers
JD 660 Rakes

USED EQUIPMENT

TRACTORS
JD 3010 gas
JD 60 gas, good
MF 1100D
MF 1085D
Ford 2600D
Farmall 544 w/loader
Farmall Super M w/belt pully
Case 630D

HAY TOOLS
NH 1495 Haybine w/Ford engine, like new $12,250
NH 495 Haybine, 12' w/transport $4500
NH 461
NH 469

SPREADERS
New Idea 214
JD 44
NI 510

TILLAGE TOOLS
JD 16' Rotary Hoe
JD 12' Roller Harrow
Dunham 14' Roller Harrow
Oliver 16' Field Cultivator
JD 10' transport harrow
JD 10' Roller Harrow w/Gandy att.
Pittsburg 9' Disk w/transport
Oliver 10' Disk w/transport

HARVESTERS
Fox Super D w/cab, 3 R narrow & pickup
NH S717
NH 717
JD 38
JD 35
JD 3800

COMBINES
NH 895, 4-RW head, 13' grain platform

SPECIAL SALE ON FORAGE BOXES
16' Box, 2 Beaters $1925
16' Box, 3 Beaters & roof $2565
10 Ton Wagon, adj. tongue, 11Lx15 tires $835
These Boxes are variable speed control

BALE KING BALE WAGONS
★ 18 Ft. In Stock

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SALES: 717-354-4731
SERVICE: 717-354-8004

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Warehouse and Factory Service
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GEHL, BUSH HOG

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RD1, Chester Springs, Pa.

New Holland has free Finance on manure spreaders and grinder mixers starting April 27th until Sept 1st Special price on 513 manure spreaders in stock

CASE TRACTORS UNDER 90 HP
1 Model 885, 2 model 995's 1 model 990

YANMAR TRACTORS
YM 135 TD 4 wheel drive 13 hp turf tires $3,675 00
YM 240 A 2 wheel drive 24 hp Ag tires w/front end loader & backhoe $7500

VICON FERTILIZER SPREADER
PS 400 3 pt hitch 600 lb capacity $625
PS 500 3 pt hitch 900 lb capacity $675
PS 1001 trailer type 2400 lb capacity $1895

GEHL FORAGE EQUIP IN STOCK
FB 99 Blower
BU 920 Forage Boxes 6' sides w/screen section, pintle aprons, 3rd btr and roof
FC 72C Flail Chopper $3195

NEW STARLINE ROTA SPREADERS IN STOCK
Extra Discount The Earlier You Buy
Models 930,950

NEW TILLAGE EQUIPMENT
Case 400-35 spring auto reset mould board plow, 18" bottoms, 20" ripple blades, AF bearing spring cushion coulters, in-furrow hitch, steel trash board, hill side attch , 9 5Lx15" rear tires
Bush Hog
(1) 1432-127 Tandem Disk Harrow 20" blades 10'6" cutting width $1,795 00
Glencoe SSP-7 Soil Saver $4,195 00
2 Case 1805's, 3 pt , hitch chisel plow, 5 32 spring cushion clamp & shanks
(2) Case 1800 3 pt hitch chisel plows, 10 ft frames, w/ext 12-32" spring cushion shanks, $1695 ea

MISC. NEW EQUIP.
Sidewinder 7' Trailer Rotary Mower
Sidewinder 5' 3 pt hitch Rotary Mower
Kuhns GF 440T hay tedder Bushong 6' & 7' rotary mowers

MISC. USED EQUIPMENT
MC 600 Continuous Flow Dryer
1971 White Freightliner cab, over 318 Detroit Diesel rebuilt with only 6,000 miles, 13 speed, Road Ranger, Wet Line, 24 ft dump trailer, 850 bushel capacity, current inspection

TRACTORS
Oliver 77 Gas
Case 970w/cab, air, heater, power shift trans , & turbo charged
David Brown 1212

HAYBINES & MOWER CONDITIONERS
NH 460, 461
NH 469, 479

FORAGE HARVESTERS
NH 717 w/hay pickup or corn head
NH S717 w/hay pickup or corn head
Gehl CB 600 w/hay pickup and corn head
NH 880 N2 corn head

FORAGE WAGONS
(1)NH #7
(1) JD 214

GRINDER MIXER
NH 357 w/Loading Auger

MOWERS
NH 451 Sickle Bar
IHC Sickle Bar for Cub
Sunmaster 72" 3 pt hitch MF 72"

BLOWERS
NH 23
NH 27
766 Lanc Level Flo Silage Dist w/24' Gooseneck

BALERS
NH 271 w/PTO thrower, rebuilt and repainted
NH 268 w/PTO thrower
NH 1281 SP wire tie NH S78 w/PTO thrower

MANURE SPREADERS
NH 675 single beater
NH 676 single beater
NH 346 Tank Spreader

SKID STEER LOADER
Case 1740D
Wilmar 3300

Call Ken Myer
215-827-7414

LIVESTOCK & SUPPLIES

For Sale - Crossbred beef heifers, 700-800 lbs., bred to Chianina Angus bull, $650 a pc. Also 1½ yr. old ¾ Charolais, ¼ Hereford polled bull. 814-238-1233 after 8 P.M. Centre Co.

FARM EQUIPMENT

USED EQUIPMENT

Tractors
Farmall H
F 1066D
F 856 gas
JD 70
IH 154 LoBoy w/Mower
Long 560 w/Loader

Plows
IH 560 6F 16"
IH 540 4F 16"
IH 311 mtd.
JD 4F 16"
MF 6F 14"
Case 5F 16"
Oliver 5F 16"
IH 3 F Trailing
MM 4F 16" Trailing
Fast Hitch 2 way

Tillage
IH 770 Offset Disk
16' S T. Harrow
JD 15' S.T. Harrow
Howard ST 180 Rotovator

Planters & Drills
IH 400 Cyclo 4 Row
JD 1250 6 Row
IH 449 4 Row
Oliver 4 Row
MF 4 Row
Dearborn 13x7 Drill
IH M 16x7 Drill
IH 10 16x7 Drill
Oliver 13x7 Drill

Pickers
IH 234 (2)
IH 2MH
IH 2MHD
Sheller att for 234
NI 1 Row Pull Type
NI 327 Super Sheller

Combines
IH 815
IH 403
IH 205
Gleaner C II
MH 82
MH 26
IH 744 Corn Head
IH 227 Corn Head

Hay Machines
IH 47 w/thrower
IH 37 w/thrower
IH 46 w/thrower
NH 68 Baler
NH 469 Haybine
MF 81 Mower Cond.
Vicon Wheel Rakes
2 pt Mowers
IH 115 Side Mt. Mower
JD Mower
IH 5 Flail Chopper

Forage Equipment
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/engine Drive
IH 50 w/PTO Drive
IH 350 w/1 Row
IH 15 Harvester
JD 34 Harvester w/2 Heads
AC 780 Harvester
Fox 546 Harvester
Papec 180 Harvester w/2 Heads
NH 717 Harvesters w/Heads
IH 42 Blower
Gehl Blower
Kools Blower
Brady Flail Chopper
Farmhand Feeder Wagon

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RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown on Rt. 645 in Frystown
PHONE: 717-933-4138

LIVESTOCK & SUPPLIES

For Sale - Black Corriedale ram, black lambs, miniature donkeys, all sizes and ages. 215-374-0809

For Sale - 3 Holstein heifers, 1 grade, well grown, 2 yrs. 6 mo. Sired by Arlinda Chief Son, dam 20,000M due July 14; 2 Reg. Holsteins, 2 yrs., 4 mo. old, well grown, Due July 19 & July 28, sired by Son of Fond Mat, these 2 outstanding Reg. heifers are from the well known Folley Bros. herd. 717-253-1080 - 717-253-2598.

For Sale - 25 cows, 13 fresh, 12 different stages, 201-359-5013

HAMP & YORK
BOARS & GILTS
WINDY HILL FARM
Rd 1, Lehighton, PA 18235
717-386-2104
Delivery Available.

Guinea Pigs needed, 1 lb. and up, call 215-369-1008.

For Sale - 3 Registered Holstein bulls, excellent type, approx. weight 1150 lb., 1 from EX dam, all sired by ABS sires, ready for heavy service, Your choice, $1000. 717-865-3488

Wanted - Holstein heifers, started calves to short bred heifers, also Registered Holstein bulls with production records on dams. 717-865-3488

For Sale - Standard bred carriage and buggy horses traffic safe, ready to go, Elam B. Stoltzfus, Rd 1, Irishtown Rd., Ronks, PA.

For Sale - 15 head Holstein heifers, 10-12 mo. All sired by NEBA sires, Job, Buster, Clem, Shine, Bart. Dams records 15-21,000, all vaccinated & TB tested, $8000 for all. 17 other Holstein heifers, from 12 mo. to breeding age. $10,500 for all. 717-865-3488

For Sale - 15 Holstein Feeder Steers 500-700 lbs. 5 Angus Holstein Cross Feeder Steers. 301-692-6028

Registered Holstein heifers, artificially sired, Apollo Rocket, Bootmaker and other popular breeding. All bred to A-1 bulls. Herd on DHIA test. Call 717-229-2055 at Noontime.

Herd of Holstein cows, good producers. Also, springing heifers, artificial breeding. For more information please call 301-578-1224 between 7:30 & 8:30 A.M.

For Sale - Semen: Willow Farm Rockman Ivanhoe, 10 straws $280; and Hillhaven Standout Job, 30 straws $300. Phone 301-692-5720

For Sale - Three yr. old Belgian stud, blonde sorrel, blaze face white mane & tail, 16.1 hands, purebred, but no papers, broke to work, $1400. Also Oliver 2 bottom raydex plow, 14", in good condition, $375. Bennie J. King, R.D. 2, #130, Dover, DE 19901.

For Sale - 5 feeder pigs, 40 lb. over. #36 IH harvester 2 sets knives, ready for the field. 717-354-0293

For Sale - Suffolk rams - P.B. Registered, Big, Long, well muscled. Proven breeders. Yearlings, 2 & 3 yr. olds, fast growing. 717-776-3376

For Sale - Feeder pigs, bred sows and hay. 717-872-5554

Holstein herd 60 head of good young sound cows in various stages of lactation, mostly fall cows. 717-866-4208 S.K. Norman, Rd 1, Lebanon, PA.

Young Grade Holstein bull, several young grade cows from Registered herd, Chester Co. 215-593-6390

LIVESTOCK & SUPPLIES

Corn - $65 a ton, 45 tons. Hay - $1.25 bale. Two horses with tack, 11, 13 years, $500 ea. Heifers - between 500 and 700 lbs. $700 ea. Inquiries after 8 301-452-5153, 301-483-5884

For Sale - Hog Scales and cutting gate $100.00 or best offer. Electric spit for Bar-B-Q of piglet or lamb $100.00. 717-566-2486

For Sale - Market lambs, $30 ea. Ph Richie 215-356-1033 evenings.

For Sale - Reg. Suffolk ram, $200. For information call 609-654-2694

Will give free for removal 68 standard equipment freestalls, first come first served. 301-557-7265.

For Sale - Yr. Suffolk Ram $50.00, 3 two yr. old suffolk Ewes $80.00 ea. Also, Ram lamb & 2 ewe lambs. Metal folding clip board $50.00. Show blankets $2.00 ea. Hay feeder with roof $25.00. Showman's trim box. 717-566-2486.

For Sale - 2 Holstein bulls, service age with health charts, 110 gal. air pressure tank, Jacob F. Stoltzfus, Rd 1 Box 51, Kinzer, PA.

For Sale - Sawdust, $1.25 cu yard, loaded on your truck, will load eves. or Saturday. 717-345-8426

Notice - Registered American Saddlebred Stud Service, sorrel with white markings, real fancy. $10.00 down, $40.00 with live colt. Driving horses For Sale. Isaac S. Zook, South of Intercourse

Stud service, black standard bred trotter, stands 16.3 with two white sox. Paul H. Zimmerman, East Earl RD2, Box 213, 17519 215-445-6026

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R2, Strasburg, PA 717-786-2562

Attention Farmers! Dealer in all kinds of cattle. Also cripples. 717-258-6215

For Sale - 2 good Better Bilt sows due in 3 weeks with third litter. Also 24 ft. Smoker bale elevator $300. Call 717-354-5039.

For Sale - 7 Registered Suffolk brood ewes, $100 ea. One Registered 2 yr. old Suffolk ram. 717-364-5575 before 8 A.M. or after 5:30 P.M.

40 bred gilts, start farrowing middle June. Merle Runshaw, Star Rt. 3, Shippensburg, Pa. 17257. Ph 717-532-6079

1 year old bull for sale Sire Elevation
Dam VG86 Duncravin Darling Diana
9-3 365 2x 17320 3.7 636 life time to date 116,950m 4357f
A son Diamond Merit in the 1979 Sire summaries Days ave 17,524m 3.5 614TPL +148
G Dam 4E92
H.M. All Pa. 2y old 1965
6-3 382d2x 23449 3.5 829
GG Dam VG88
Grand Champ Centre Co. 1969
6y 342 2x 19981 3.9 780
4th Dam
Grand Champ Centre Co. 1958
6y 365d 2x 16827 4.1 681
Call 717-242-1992

For Sale - 15 bred gilts, Landrace and Yorkshire cross, due Around July 1, excellent good dams. Joe Kauffman, Rd 1, Christiana, PA, near Nine Points.

LIVESTOCK & SUPPLIES

FOR SALE
BLACK WOOL
Fine and medium fleeces. Clean.
Finn-Rambouillet & Suffolk-Leicester fleeces.
Will sell full or one-half fleeces.
717-626-6208
after 6 p.m.

For Sale - Reg. Purebred Charolais bull, 4 yrs., smooth polled, excellent confirmation, easy calfing. 717-799-5505.

For Sale - Registered Elevation Heifer, due to freshen June 19 to Jetstream. Regent-Dam, with records to 21,613. Kingpin-Grand Dam with record to 18,358. Phone 814-448-3230.

Gentle attractive ponies, herd reduction, 3 fillies, 2 colts, 2 mares, 2 Stallions, Springwood Farm, RD 2, York, PA 17403, 717-741-2968.

For Sale - Purebred polled Charolais bulls, Registered, ready for service, Sired by Litton bulls. Gate Charolais Farm 814-692-5240.

For Sale - 10 Registered Corriedale ewes, 1 ram and 12 Reg. Montadale ewes, excellent pedigrees. 814-422-8207

For Sale - Registered Angus bulls. 301-824-2057.

For Sale - Feeder pigs. 215-282-4403.

For Sale - Milk goats, baby goats, prices start at $75. Ph: 301-775-2198.

For Sale - Registered Yorkshire boars and open gilts of all ages. Delivery available. Red Run Farm, Joel R. Stern, Rt. 2, East Berlin, Pa. 17316. 717-292-4634.

Wanted: Herd of 25-35 Holstein cows to start dairy operation in latter part of June. Franklin Co. 717-532-4739.

For Sale - Saddlebred driving horse, coming 6. Daniel K. Fisher, R.D. 3, Box 36, Honey Brook, Pa. 19344. 1 mile East of Honey Brook on Rt. 322, first farm on right.

For Sale - Suffolk sheep, ewe lambs & ram lambs. 215-593-6521.

Registered Black Angus, breeding stock, for sale. 2 heifers, 2 Bull calves. Argyll Farm 609-298-1086.

For Sale - Hereford Charolais freak, half bull, half heifer, no tail, weight 800 lbs. A Show animal for fair or circus. 717-444-3968.

For Sale - Frey Bros. holding shute, (3) 8' panels, (1) 12' panel, (2) 3' panels, 5' gate, (4) 3" posts & head gate made out of rigid tubing, very good cond. Call mornings 814-447-3940.

For Sale - Service age Yorkshire purebred boars, John S. Nolt, RD 1, New Holland, PA 717-354-9370.

For Sale - Herd dispersal, 34 dairy goats. A few due September & October will sell 1 or all. Ivan Fisher, 98 Loop Rd., RD4, Quarryville, PA 17566.

For Sale - Duroc boars, service age, 7 to 8 mos. old, sound feet & legs, aggressive breeders, fast gaining bloodlines. Rick Pfautz, R.D. 1, Stevens, Pa. 215-267-3739.

For Sale - Six Reg. Angus cows with calves - pasture bred-your pick - Heifer 700#, Steer 700# yellowhouse, Berks Co. 215-689-9168.

LIVESTOCK & SUPPLIES

For Sale - 1 Reg. Belgian Fancy stud colt. 1 Big Reg. Comanche bred 5 yr. Appaloosa gelding, disposition plus. Shaky Hollow Farms, R1 New Wilmington, PA PH: 412-946-2343

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

For Sale - Feeder Pigs. We aim to please. 304-586-2823.

Duroc Breeding Stock
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Lebanon, PA
Ph: 717-272-9827

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Hampshire and Yorkshire Service Age Boars and Gilts from certified meat type breeding. Contact John Strawbridge, Stewartstown, Pa. 17363. Phone 301-996-2022.

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

For Sale - 4 Black Polled Chanina bulls, 2 & 3 yrs. old. These bulls had sons shown at the National Western Stock Show 1979. Shaky Hollow Farms, R1 New Wilmington, PA PH: 412-946-2343

Wanted - Dairy cows and heifers. Also, entire herds. 301-358-0412 after 9 p.m.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

DUROC & LANDRACE
Boars & Gilts
DUTCH VALLEY FARM
R.D.5, Manheim, Pa. 17545
717-665-6220
Mark Nestleroth
717-665-2588
John Chapman

Registered Hampshire, Yorkshire, Landrace boars and gilts, Purebred rams, Preston Bankert, York Co., PA 717-244-1244.

LIVESTOCK & SUPPLIES

Introducing Lucky Sabor son of AQHA Supreme Champion Sugar Sabor. If you're looking for blood, Lucky Sabor is the stud. Shaky Hollow Farms, R1 New Wilmington, PA PH: 412-946-2343

For Sale - 8 Chianina-Angus cross heifers, $900 ea. Ph: 717-872-2436.

Wanted
For Export Market
Bred Holstein Heifers
Registered or Grade
due now thru Summer
Top prices paid
Write P.O. Box 366 R-23
Lancaster Farming
Lititz, PA 17543

Sheep Flocks Wanted - Dorsets preferred. BARRETTSTOWN JOY FARM, Whitehouse, NJ 08888, 201-534-4644.

SPOT BOARS
Satisfaction guaranteed
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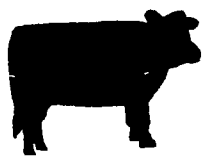

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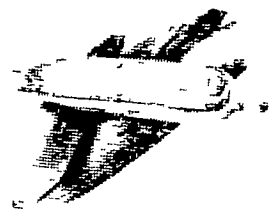

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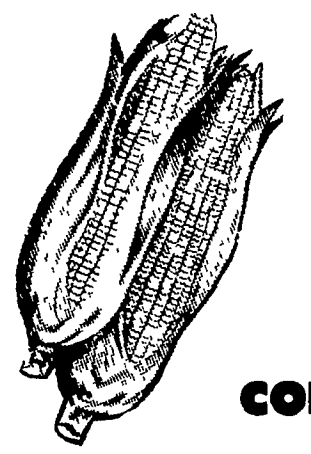

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Wanted - Experienced dairymen to manage milking parlor & related operations for 180 cows References required House, Utilities, good wages & benefits Write P O Box 366 R-38, Lancaster Farming, Lititz, PA 17543

HELP WANTED

Help Wanted - Christian person, married or single for dairy and hog farm House available. PH 717-653-4477

Wanted - Cow milker for permanent position, housing available, good working condition, 717-696-2102

Wanted for Farm Work - Boy or girl to help with milking & run tractor, no drinking & live in Write P O. Box 366 L-20, c/o Lancaster Farming, Lititz, Pa 17543

Wrangler Summer - small guest ranch, reliable, responsible, all phases 814-698-2400

Wanted - Experienced equipment operator and general farm work, no milk cows, inquire in person or call 301-778-1965 after 9 p.m Floyd M. Price, Box 34, Kennedyville, MD 21645.

Person for dairy & general farm work in Lititz area, house available with benefits. Write P.O. Box 366 J-94, c/o Lancaster Farming, Lititz, Pa. 17543

Man or couple to manage farrow-to-finish operation, on shares or could be rented. 717-265-8903

HELP WANTED

Dairy feeding job opening for registered Holstein herd of 250 cows, Chestertown MD, fully automated system, mechanized feeding, responsible for feeding cows and heifers, scraping cow yards with skid loader and equipment maintenance, experience and high school education desired, attractive salary, 2 bedroom home with utilities, full insurance, uniforms and paid vacation, references required. Call for interview. FAIR HILL FARM 301-778-2372

WANTED
Farm Manager to manage Food production for laboratory animal company. Including crops, mill and farm animals. Must have good farm background, college degree helpful Must be able to adapt to non-chemical methods. Farm house available, hospitalization, profit sharing.
717-267-2881
Dutchland Labs
Denver, PA 17517

Help Wanted

Experienced person to help manage 100 cow dairy, young stock in Chester Co. & help with other farm duties Top wages and benefits including regular days off, house, electric, insurance and vacation. Must have good references from past employers. Only reliable, sober and experienced need to apply.

Send Resume to:
P.O. Box 366 J-91
Lancaster Farming, Lititz, PA 17543

REAL ESTATE

REAL ESTATE

DAIRY FARM LISTINGS NEEDED

85 acres, house, 2 baths, 2 car garage. Needs repair work and finishing work done. 30x70 Quonset machine shed. Approx. 40 acres tillable. Fences need repaired. Fantastic mountain view. Soil needs built up. Springs. $65,000.

Sheep or beef farm 93 acres, good fencing, cross fenced. Old orchard, 15 acres wooded and the rest fields. 25 tillable. Barn - chicken house & house need much repair done $70,000.

Joins NATIONAL FOREST 32 acres wooded, stream. SECLUSION $32,000.

Crop farm, soil fertility low, 202 acres, 90 acres tillable. Old house. $100,000.

Dairy, hog or beef farm, 145 acres 70 acres tillable. Large barn - machine shed. Farrowing house. Large house. Some commercial timber reported. Fenced and cross fenced $167,000

Dairy or hog farm, 60 acres Older house, 23 acres tillable. 30 tillable lease. Large main barn with 4 stall elevated milking parlor 2 Silos with unloader and auger bunk feeding system. $65,000

Investment farm for development. Good location with many possibilities. Stream with pond site. Could be used for campground. Large barn and machine shed. 2 houses. Soil high fertility and mostly lays well. Many acres tillable. $333,000 owner financing.

Retire to mountains, 45 acres mostly wooded. 5 acres tillable. Small stream through property. 2 story frame house in good shape. 2 car garage, small barn, 2nd house. $56,000

New home just being finished on 1 acre on a trout stream. 2 or 3 bedrooms. 1¾ bath. Ultra-modern kitchen, 2 car garage with workshop. Carpeted, large garden. $65,000, excellent buy.

Just out of town ⅔ acre, 10 year old house, large living room & kitchen, 3 bedroom, full basement $35,000.

1,050 ACRES mostly wooded mountainland along a river $500 per acre.

Shown by appointment only
Please Call or Write

STROUT REALTY, INC., BROKER

Tom Clutter, Broker
604 E. State Ave.
Terra Alta, W. Va. 26764
PH: 304-789-6177 or 6733
Licensed in West Virginia - Maryland & Penna

WRITE OR CALL FOR LOCAL LISTS LET US KNOW WHAT YOU NEED WE CO-BROKER WITH OTHERS IN OUR AREA WE HAVE MANY OTHER LISTINGS AVAILABLE

HELP WANTED

MILKERS GREAT OPPORTUNITY
Man or woman for top pay & benefits, scheduled time off, house, utilities, insurance, milk & meat, bonus that increases each year employed. Only top qualified man or woman need apply, references required.
Write P.O. Box R-40
c/o Lancaster Farming
Lititz, Pa. 17543

WANTED
Reliable person with initiative for job on cattle farm. One person operation working as combination farmer & caretaker. Must be handy with tools or general farm & home maintenance. 4 bedroom home provided on premises.
Phone
215-384-7592

WORKING HERDSMAN

Immediate opening for person to help operate 150 dairy herd in Chester Co.

Experience necessary, milking and herd care of Registered Holsteins, minimum field work required.

Good salary and benefits including: house, electric, Blue Cross, Blue Shield and regular days off.

Submit resume and references to
Lancaster Farming
P.O. Box 366 J-86
Lititz, PA 17543

BUSINESS OPPORTUNITIES

EARN GOOD MONEY GROWING VEGETABLES FOR THE LOCAL MARKET YEAR ROUND
Contact:
EARL CURTIS NICHOLS
Distributor for Hygrophonics, Inc.
21 Meadows Lane, Haverford, PA 19041
215-527-0850

You will be able to learn about a business in Hygroponic farming that will earn attractive profits with small investment. Get in on the ground floor of a new system for growing tomatoes, lettuce, cucumbers, etc. in liquid nutrients all year long. Learn how to get started and make money quickly. The system includes instruction, technical assistance and complete supplies Investigate this interesting and profitable business opportunity. You'll be glad you did.

TRUCKS

For Sale - 21 ft. aluminum cattle body, cab to axle measures 148" $2500. 717-687-8713

1955 Ford F500 w/12' dump, 30,000 original miles, real nice, $1300 301-829-0271

For Sale - 1968 International straight truck, no body, 1600 series, long wheel base, storage trailers, van, flat & tanker 717-299-7205 8 to 4.

For Sale - 72 Ford T-tag stake, 71 Chev. 18' grain dump $4700, 70 Ford 12 ft. stake dump $3500, 72 Ford 16' stake dump $4500, 68 Ford F-600 cab and chassis $2500, 72 Ford L-800 tractor $4500, 32' & 36' storage vans, $1200 & $1400, 72 Ford tractor, 74 Ford 18 ft van, 50 gal. drums, 3 x4' aluminum windows $10 Dauphin Co. 717-692-4444

SITUATIONS WANTED

Live-in job on a dairy farm, experienced with cows and field work. 717-285-5686

Recent PSU Graduate looking for field experience. No farm background but willing & able to work on dairy, small grain farm as an assistant to farmer. BS in agronomy. PH: 215-565-2149.

Pre-Vet Student seeking summer job on a dairy farm. Responsible, reliable, excellent references. 201-780-3724

Wanted - Would like to rent a 7-8 acre tobacco shed in Rawlinsville or Buck area. 717-548-3385

Young man desires job on livestock or dairy farm. Call John 301-676-4004, evenings

Experienced young man looking for job on dairy farm with opportunity to buy. Have some young cattle. PH: 717-386-4691

BUSINESS OPPORTUNITIES

AMS/OIL the quiet leader in Syn Lub. needs dealers, Part-time & full-time, no investment. 717-872-7324.

ENERGY - hydraulic truck and wagon hoist, dealer inquiries invited: J. R. Opp Co., RD 1, Muncy, PA 17756-546-3397

OPPORTUNITY DAIRYMEN

For Rent Immediately.
Well equipped stanchioned barn.
For 35 to 50 cows.
Pipeline-Bulk tank.
Pasture - Roughage.
2 silos & trailer site available.
Submit resume & references to:
Lancaster Farming
Box 366, L-22
Lititz, PA 17543

TRUCKS

1972 1800 International, 30,000 Gross vehicle weight, 392 engine, power steering, 217 in. wheel base, 5-speed, 3-speed, $3000. 215-383-1540

For Sale - 1960 Ford C600 truck, 26000 GVW with 16F van. No back door. Good Condition. 717-993-6220 York Co.

For Sale - Int. 1962 V200 single axle tractor, has wet line, new 549 engine, clutch, front tires, Bostrom seat, starter, generator, distributor, carburetor, all window and door seals were replaced, new gauges and chrome, frame and inside of cab painted. Must see Eves - 301-329-6791

Wanted: Snow plow for a Jeep, Call 717-394-6504.

TRUCKS

J.R. Opp Co. Custom Truck bodies. R1, Muncy, PA Ph: 717-546-3397.

1951 WILLYS JEEP; 4-wheel drive, engine overhauled in March, $2000 or best offer. 301-378-4334.

1966 Diamond T tractor, single axle, gas; 1966 Chevrolet 60 Series truck with grain body and dump, both in excellent condition. 717-426-1197

For Sale - 1972 International Harvester Metro 15 ft. walk-in, 345 V8 power steering, 4 speed, dual wheels, excellent cond., low mileage. 609-769-0336 after 7.

1970 White Diesel, V6 Cummings, new 18' grain dump, motor just rebuilt, good condition $6250. 301-829-0271

For Sale - 42 ft. American Posson belly trailer, 301-578-9868

For Sale - 1968 Chevy C50 350 engine, 5 spd. transmission, 2 spd. rear, late inspection, 22' flat bed, good condition. PH: 215-445-4280

ENERGY - hydraulic truck and wagon hoist, dealer inquiries invited. J. R. Opp Co., RD 1, Muncy, PA 17756. 717-546-3397

For Sale - 2 pickup trucks, 77 Dodge power wagon, 6' box, white spoked wheels, 74 Ford F250 Ranger, 8' box. 717-547-8062.

TRUCKS

Dump truck available for hauling 50 cents per 100 lbs. or 50 cents per mile. Call 717-872-5016

For Sale - 1964 G.M.C. 21,000 G.V.W. 16 ft. van dump body with Ripco blower system, like new tires, mechanically in A1 condition. Edwin M. Martin, Quarryville, R.D. 2, Pa. Ph 717-786-2815. Lancaster Co.

For Sale - 1971 4070A IH transtar, tandem axle, 238 Detroit, excellent shape. 609-455-3462 or 609-935-1697

1969 F700 Ford Chassis and Cab, 5 and 2, heavy rear, power steering, new motor, ex. cond., $3,000. 301-829-0271

For Sale - 1965 Kenworth C.O.E. 250 cummins, 10 speed, recent overhaul $4900. 717-626-0715

For Sale - 30 ft. steel dump trailer, good condition $4900, 717-626-0715

For Sale - '62 Ford cab over, 25 ft. steel bed, last 5 ft. sloped, ramp, PTO, winch, recently rebuilt engine and front end, good tires, 2 speed rear, new solid racks, excellent $2500. 302-674-1554

For Sale - Freuhauf flat bed trailer, 32 ft. long, single axle with 4 ft. side boards, 717-367-4968

For Sale - 4 semi trailers; 74 gal. Aluminum, 4500 gal. SS, 2500 gal. SS, 2000 gal. SS. 717-354-5848

TRUCKS

Wanted - Ball hitch, double axle van type trailer. Lanc. Co. Ph 215-484-2517.

For Sale - 1974 Transtar BT 903, 13 speed, 20" rubber. 717-597-9233

AUTOMOBILES

TRUCKS

F1000 Ford S/A, like new wetline, $2500. 34 ft. tandem drop deck trailer, new floor, 10:00 x 15 tires, $3500. 18 ft. tandem, steel dump, $1400. All in good operating condition. Lanc. Co. 717-733-8528

AUTOMOBILES

HOUSEHOLD GOODS

"Alaska Kodiak" wood stoves, discount, no tax to Dela. and Pa. Call for free literature, B & B Stoves, 301-398-3060.

For Sale - 3820 Welcome Globe kitchen range with warming cabinet in good condition, $100 215-932-2910

AUTOMOBILES

AUTOMOBILES

For Sale - 69 Chevelle, good condition, new paint, new rubber, craigers, AM-FM 8 track. Call between 6 P.M. & 9 P.M. 717-768-3525.

For Sale - 1973 Chevy Caprice convertible, nice shape. 717-243-2686.

(3) 4 Speed w/overdrive Dodge Pickups in Stock.

77 W-150 Club Cab 4x4
77 W-150 Shorty

1976 Ramcharger 2 wheel drive, air cond.
1975 Club Cab
1968 Chevy 4 wheel drive Surburban
1978 Club Cab, short bed

We need used pickups
(Uncle) (Fat) (Slim)
See Milt, Pete, or Ross

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

For Sale: 10 ton goose-neck dump Trailer. Ideal for hauling corn, soybeans, fertilizer. Will flt behind ¾ ton or 1 ton pickup Excellent condition Price $3500. firm.

If interested, call 201-462-3534

USED GRAIN TRUCKS
1954 Ford w/14' wood grain body and dump, 26,000 GVW.
$2500.00.
1973 Ford LN750 w/new Omaha 14' grain body and dump.
$9000.00

FARMERSVILLE EQUIPMENT INC.
RD 4, EPHRATA, PA 717-354-4271
Hours: Mon., thur Fri. - 7:30 to 5 30
Thurs till 9:00, Saturday till 3 00

Jack Takes A PUNCH At The Energy CRUNCH

It's simple ... the solution to high gasoline prices and fuel shortages is better mileage. The answer to inflation is lower prices. Jack's got both and he's got a lot of 'em right now.

Stock No 5017
Formal Black will keep your pocketbook in the black instead of the red Good gas mileage and plenty of room in this **BRAND NEW 1979 DODGE ST. REGIS 4 DOOR SEDAN** Red vinyl reclining bench seats air conditioning 318 engine automatic transmission, rear window defroster dual remote control mirrors vinyl body side molding, cruise control AM FM radio with rear speaker, vinyl roof radial tires This car has a list price of $8524 75 but do to a special purchase Jack can sell it to you now for $100 over his cost

$7022.94

16 MPG CITY | 23 MPG HIGHWAY | 18 MPG OVERALL

THE MAN WITH THE DETROIT CONNECTION

18 MPG CITY | 25 MPG HIGHWAY | 21 MPG OVERALL

Stock No 1014
Lots of comfort and room in this pewter gray **BRAND NEW 1979 DODGE ASPEN SPORT COUPE.** 3 7 litre engine power steering radio automatic transmission D78x14 white sidewall tires

$4687

17 MPG CITY | 23 MPG HIGHWAY | 19 MPG OVERALL

Stock No 1019
Vacation time Plenty of gas mileage with this **BRAND NEW DODGE ASPEN STATION WAGON** with 3 7 litre engine radio power steering automatic transmission ER78x14 radial tires A great buy

$5107

16 MPG CITY | 23 MPG HIGHWAY | 18 MPG OVERALL

Stock No 2010
Be a Diplomat and a conquer the energy story in this **BRAND NEW 1979 DODGE DIPLOMAT COUPE.** Torqueflite transmission radio power steering power brakes radial tires Sharp dove gray finish

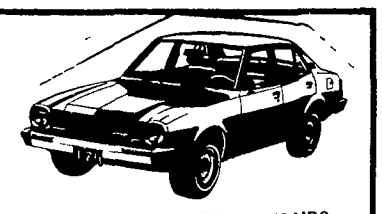
$5252

26 MPG CITY | 37 MPG HIGHWAY | 30 MPG OVERALL

Stock No 7086
Mitsubishi also makes a small wagon Canyon red **BRAND NEW 1979 DODGE COLT 2 SEAT STATION WAGON** 4 speed manual transmission 1600cc engine vinyl body side moldings luggage rack radio wheel trim rings white sidewall radial tires reclining bucket seats

$5941

$4761

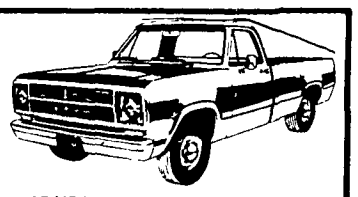


Stock No 7135
BRAND NEW 1979 DODGE COLT 4 DOOR SEDAN Caramel tan metallic cloth & vinyl seats 4 speed manual transmission 1600cc engine vinyl side moldings AM radio

30 MPG CITY | 40 MPG HIGHWAY | 34 MPG OVERALL

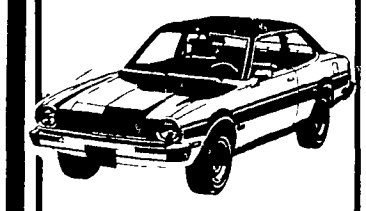
Stock No 0181
BRAND NEW 1979 DODGE SHORT WHEELBASE PICK-UP with 6½ box 4 speed manual transmission quad headlamps heavy duty front and rear springs power steering radial tires Red with black interior

$4802



15 MPG CITY | 21 MPG HIGHWAY | 17 MPG OVERALL

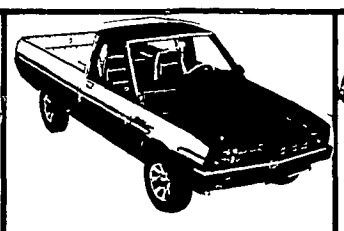
CHECK THE PRICES AND THE MILEAGE ON THE DODGE IMPORTS FROM MITSUBISHI



30 MPG CITY | 40 MPG HIGHWAY | 34 MPG OVERALL

Stock No 7044
Another one from Mitsubishi **BRAND NEW 1979 DODGE COLT COUPE.** Canyon red metallic with white vinyl bucket seats 4 speed manual transmission 1600cc engine vinyl body side molding radio wheel trim rings

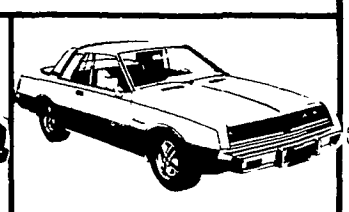
$4325



22 MPG CITY | 28 MPG HIGHWAY | 25 MPG OVERALL

Stock No 7064
Mitsubishi pickup truck from Japan Warm white tan vinyl tan vinyl interior 4 speed manual transmission 2000 cc engine body side stripe rear step bumper wheel trim rings 6 00x14C white sidewall radial tires **THIS IS A BRAND NEW 1979 DODGE 50 PICKUP**

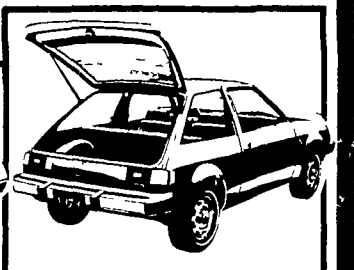
$5125



26 MPG CITY | 35 MPG HIGHWAY | 30 MPG OVERALL

Stock No 7076
Take the challenge in this **BRAND NEW 1979 DODGE CHALLENGER** by Mitsubishi Spitfire orange and silver This great little import from Japan has the appearance and the ride of some of the finest imports on the road 1600cc engine 5 speed manual transmission with overdrive radial tires overhead console electric rear window defogger reclining bucket seats road wheels many more options too numerous to mention PLUS excellent mileage

$6542



33 MPG CITY | 43 MPG HIGHWAY | 37 MPG OVERALL

Stock No 7109
Want your front wheel drive a little flashier? Try this **BRAND NEW 1979 DODGE COLT CUSTOM 2 DOOR HATCHBACK.** Bright silver with red cloth & vinyl reclining bucket seats twin stick 8 speed transmission 1600cc engine power operated racing mirror red accent tape stripes roof luggage rack radio wheel trim rings white sidewall tires

$5234

Stock No 7051
Mitsubishi also has a front wheel drive **BRAND NEW 1979 DODGE COLT 2 DOOR HATCHBACK** Light green metallic with cashmere vinyl bucket seats 8 speeds forward 1400cc engine radio white sidewall tires

$4682

JACK LOWRY
JERSEY SHORE, PA.
Phone 398-1590

detroit connection

PETS

Wanted To Buy - AKC breeding Stock and AKC puppies Call G Wessner 215-598-7412.

Wanted - New Zealand white rabbits, 1 to 5 lb. also can use dogs and cats (no household pets) 609-881-4916

Wanted to Buy - AKC breeding stock & AKC puppies Pekingese Poddles. Ph - Russ Ford 609-779-1737

OLD ENGLISH Puppies. AKC 9 weeks old Docked, wormed, shots, weaned Farm raised, good disposition, reasonable. Call 1-215-756-6282 after 9 p m. or write Puppies RD #2 Box 222 Kempton, PA 19529

Wanted - Buy - AKC breeding stock & AKC puppies. Airedale & Rottweiler-Bitch. Ph - Russ Ford, 609-779-1737

Wanted - Good home with plenty of running room for 2 dogs, 4 yrs. old, mixed breed, primarly German Shepherd, male & female, both neutered, good watch dogs 717-957-2730

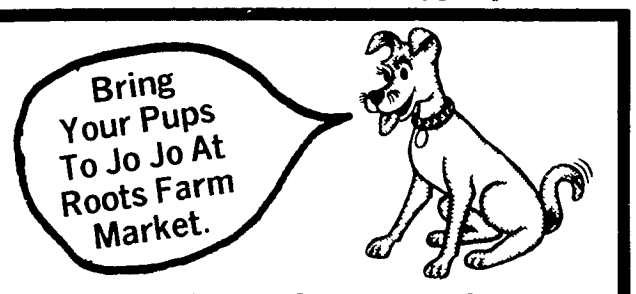
PETS

Wanted to Buy - AKC breeding stock & AKC puppies. Schnauzers & Afghan Ph - Russ Ford, 609-779-1737

Wanted to Buy - AKC breeding stock & AKC puppies Boxers, Golden Retrievers Ph-Russ Ford, 609-779-1737

WANTED TO BUY

Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA. 19140 or call before 7 p.m Mon., Tues., & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.



CASH FOR PUPS

I need Purebred and cute mixed litter lots, 6 to 8 weeks old Clean and healthy Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1, Manheim, PA Every Tuesday 6 p m to 9 p m No Phone Calls

MISCELLANEOUS

For Sale - Wood burning cook stoves. Choose many colors. Also, FISHER HEATING STOVES. Earl Cole, RD 2 Oxford, Pa. 19363. 717-529-2740

For Sale - Cypress boards, all sizes & lengths. Good for paneling, fencing & siding. Ph: 215-268-3263.

Pheasant Hunting, Sept 1. to April 30 Pheasants for stocking. Oven ready pheasants Phone 215-856-7670

For Sale - Firewood, seasoned oak and other hardwood $65 cord 717-569-7565 or 717-653-8243

Sawdust Shavings, bag or bulk Will deliver 717-529-2855

For Sale - Spoke cutter blades Leola Coach Shop, 2705 Creek Hill Rd., Leola, Pa 17540, Lancaster Co

For Sale - 50 lb Purina dog food, $8 73 (also quantity discounts) at McCracken's Store in Manheim 717-665-2186

FUELMISER
Chimney Heat
Reclaimer

HIESTAND DISTRIBUTORS
1830 S State St.
East Petersburg, PA
Phone: 717-569-7397

MISCELLANEOUS

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators. Also reconditioned Maytag engine washers.
MYER'S GAS REFRIGERATION
RD 1, Leola, Pa.
Ph. 717-656-7169

Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns Ceramic tile (seconds) for cow stable troughs
ESCH FLOOR COVERINGS
¼ mile N of Bird-in-Hand on Beechdale Road

RUBBER STAMPS
Made To Order
Ink Pads Available
Write or call after 6 P M
Gary Hess
451 N George St
Millersville, PA
717-872-6245

For Sale
★ 1200 sq ft 1½" used urethane insulation boards 4 ft x17½ ft sheets
★ 700 ft 1"x2" 6 ft high galvanized wire fencing, 14 gauge
★ 88 pieces 3 ft x 8 ft exterior plywood-5/8"
717-626-2074
Mon -Fri. 8-5
Ask for Mel.

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle
MARLIN S. IRWIN
Quarryville, PA
Ph 717-786-3016

MISCELLANEOUS

For Sale - Approx 300, 12x22 used Delta slate 717-993-6220 York Co

Wanted to Buy - $1, $2½, $3, $5 or any other Gold dollars you have to sell Write Tom Wheary, 2321 Leaman Road, Lancaster Co , Pa 17602 or phone 717-687-6553

3000 ft walnut and cherry logs, will cut to your sizes Wanted - 100 ft 3 or 4 inch rail. 2 lumber carts Paul F Yerger, Auburn, Pa 17922 717-754-4661.

For Sale - 2 aluminum sliding doors, 8 x 12 with rollers, track & hangers, all complete Ph 814-447-3940 mornings

For Sale - Narrow leaf tobacco plants and 8 bred gilts due in July David S Esh, 25 Spring Rd., Leola, PA 17540, Lancaster Co off Newport Rd. at Monterey.

For Sale - Used Aermotor windmills. (1) 10 x 60, (1) 10 x 40, (1) 8 x 53. All in excellent condition 717-354-9320

For Sale - Wool wheel (walking wheel for spinning) excellent condition. all original parts. $175.00. Yarn winder $40.00 Niddy noddy $15.00 717-566-2486

TURKEY / CHICKEN HOUSES - Insulate with sprayable URETHANE FOAM Save heat. Eliminate condensation. Keep cool in summer. For free estimate call Conestoga Chemicals & Plastics, Inc. 717-397-3724. After 5 P.M. Call 717-872-2233

For Sale - Wurlitzer spinet organ, mahongany cabinet, Ph: 717-626-0058 after 5:30 p.m.

Wanted - Cheap camper which sleeps 6, usable in meadow, not on road or a good tent. 717-866-5093.

For Sale - Honda 90, good condition $200 717-865-3488

Wolverine Shoes

Durability and Comfort
Shoes and Boots
for the entire family

LEID
SHOES & SADDLERY
Kutztown R1,
Berks Co., Pa.
215-682-7926

REAL ESTATE

For Sale - 44 acre Juniata County farm with aluminum sided three bedroom home, large bank barn, cement block truck garage & cement block 2 story poultry house All buildings in excellent condition Call 717-694-3723

Buy of the year – $250,000 gets you 430 acres – 210 tillable excellent 4 bedroom home, barn for 285 head, 3 silos plus a Nutrimatic, double 8 herringbone parlor One of the best farms to make milk in the state Terms We have many more to choose from in the 50 - 60 cow range MILTON BRANDOW REALTY, Davenport, N.Y 607-278-5712

Family farm, 135 acres, dairy or steer, Carbon Co , colonial farm house, 10 rooms, 2½ story, freestall and hay barns, 2 silos, corn crib, 90 level acres, crop and pasture land, road near Weatherly, 30 minutes to Allentown. Higgens Realtor 717-668-5421 eves. 386-4879

For Sale - 77½ acre farm with modern house and barn over 6000 ft road frontage, stream, modern butcher shop, state inspected. Lee D. Garman, Jr. Real Estate. 717-264-7999

For Sale - Furnished bungalow with garage, own well and septic system on 50x150 lot in Pocono Mountains, two miles from Promised Land Lake. Call 717-676-4016 or 215-488-7148

Wanted - Farm to rent in South Central Penna. 100 plus acres and room for 40 plus cows. Write Box L-21 c/o Lancaster Farming, Lititz, Pa. 17543

Beef or Horse Farm - Improved 100 acres, 4 barbed wire, running stream, farm pond, woods, new built in barn 40x60x17, raised 2 story rancher, taxes $580, starting price $89,000 for barn, house & 3 acres $650 per acre for each additional acreage, 8½% financing. 717-537-6558

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OUTSTANDING DAIRY BUY Farm of 138 acres in New York 125 acres seeded to alfalfa. Owner reports 8-9 tons hay per year. Apple orchard 51 stanchion barn, bulk tank, heifer barn; silos. 4-5 bedrm farmhome in fair to good shape. On 2 hardtop roads, 4 mi to town $175,000. STROUT REALTY, Inc , Rt. 414, Valois, NY 14888 (607) 546-4211. Free Local Lists.
STROUT REALTY

TIOGA COUNTY
4 bedroom farm house & large barn on 45 acres 4 miles from Wellsboro, 15 acres wooded, 30 tillable This property has been very well kept $70,000 Wm P. Connolly Real Estate, P O Box 467, Wellsboro, Pa 16901 717-724-2565

Approx 120 acre southern York Co grain farm, barn and outbuildings, ¾ A pond, main house 8 rooms, 1½ baths, oil heat aluminum siding with cement patio 5 room tenant house with bath, 10 miles from Norman Wood Bridge and 15 minutes from I-83 hard road frontage near schools and churches financing available Write Box 140 New Park, PA 17352 or Appointment

REAL ESTATE

YORK COUNTY – Lower Chanceford Twp., 146 acre m/l farm w/stream and approx 60 acres tillable. $215,000 BAUGHMAN REALTORS 717-741-4671 or 717-862-3869.

For Sale - 4 bedroom home, 1½ bath, excellent condition and location, vinyl siding, black top drive, 1 mile east of Wellsboro on Rt. 6. Call or write Neil Davids, P.O. Box 291, Wellsboro, PA 16901 Ph· 717-724-3390

Farm Wanted - Private party is interested in purchasing a dairy farm, 80+ tillable acres, 50 cows, primarily interested in Bradford and Sullivan Counties. Stocked and equipped preferred. 215-696-8954 or 301-372-9520.

General Farms, Rent with option to buy. 10 acres to 150 acres. By Owner. 717-682-3241.

ORGANIC LAND. 140 acres square, 110 acres are tillable, soil has been chemical free for five years. $70,000. Please call Century 21, Tilley Realty in Ithaca, New York. (607) 277-3100.

For Sale - Cottage, approx. 36 acres in Huntingdon Co. prime hunting and fishing. Write P.O. Box 4, Burnham, PA 17009.

Wanted - Farm to rent with option to buy, Snyder or Union Co., approx. 100 acres, room for 40+ cows. 717-837-0534.

Real Estate Farms - New York State near Clyde - Wayne County. 130 acres 4 bedrooms, good barn $70,000.00 (owner finance). 78 acre good barn & house $59,000.00. 110 acres, 4 bedroom house & barn $65,000.00. Ron Vitticore Broker, call evenings 315-923-5651.

General Farm near Shippensburg, PA. 86 acres, 54 tillable and mountain land, excellent for hogs or beef, 2 story house, barn, hog pen, secluded, price reduced. AUSHERMAN BROTHERS, 229 N. 2nd St., Chambersburg, PA 717-264-6715.

YORK COUNTY - 3 acre farmette, just 5 min. from I-83, east of Stewartstown, home completely remodeled recently, barn & pasture, beautiful location w/view. BAUGHMAN REALTORS, 717/741-4671 or 717/993-2375. (102)

Farm house for rent for Christian family who desires parttime work on farm or who can help on weekends. PH: 717-653-4477.

88 Acre farm, Centre Co. between Coburn & Spring Mills, 70 tillable, good limestone soils, house sold off, still has big barn, milkhouse, trailer, silo, pasture, stream, spring $88,000 or will sell 80 acres without buildings $70,000, owner financing. 814-371-6912 or 371-6778 Mon - Sat.

143 acre dairy farm, 38 stanchions, glass pipeline, 620 gal bulk tank, 2 upright silos, gutter cleaner, 100x50 loafing barn with automatic feed system, modern brick home and additional 200 acres for rent Owner financing 814-886-7930 Ralph Sheehan, RD 1, Loretto, PA 15940

BUCKS COUNTY - 10 acre farm, profitable part time, 116x24 environmentally controlled veal calf barn, 3-4 bedroom brick rancher, 2½ baths, detached 2 car garage pond, stream, 9% mortgage available Now $114,900 by owner principals

REAL ESTATE

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
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612-377-1489

For Sale - Modern egg farm, 30,000 layers, 2 cage units, automatic feeding, cable cleaners, process your own eggs & get top dollar with established markets. For details phone 412-459-9110.

For Sale - 6½ acre horse farm, Manheim Twp., 7 stalls, tack shop & riding ring, 4 bedroom Colonial home, 1½ baths, fireplace plus a 2 bedroom Mobile Home. 717-898-8476 after 5 P.M.

FREE

Exciting Seasonal Edition Catalog! Over 5,400 country properties described, pictured! - Land, Farms, Homes - Waterfront, Recreation, Retirement buys! Yours FREE from the World's Largest!
STROUT REALTY
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Harrisburg, PA 17102
(717) 234-0138

For Sale - Cottage, approx. 36 acres in Huntingdon Co. Prime hunting and fishing. Write P.O. Box 4 Burnham, PA 17009.

Great Buy - 72 acres of excellent farm land near Glen Rock, York Co. 55 acres tillable. Spring & small stream. $79,500. ACE Realty of York (717) 244-8511 (L-1620)

Southern York Co. - 21 acres of prime farm land in Peach Bottom Twp. 20 acres tillable. ACE Realty of York (717) 244-8511 (L-1619)

2 Farms For Sale By Owner - 2 sets farm buildings good prime level land, consists 120 acres. 301-996-2022.

SOUTHEAST MINNESOTA - Best soil in state, By Owner, 500 acre grain farm with hog and dairy facilities, 524 acre grain farm with many good buildings for hogs or cattle, 160 acre grain farm with excellent home. All presently farmed as 1 unit. Jack DeYoung, Utica, Minn 507-932-3778.

Farmette For Sale - Bradford Co. 10 miles east of Canton, Pa. on Rt. 414. Lovely remodeled 3 bedroom home has 1 bedroom & bath downstairs, large living room opening into dining room and eat in kitchen. Fire-View wood stove on raised platform with brick wall and new chimney, oil furnace, 3 story garage, large utility building, good water, located on 2 well landscaped acres, with large variety of new shade trees, 400 ft. of level road frontage with tremendous view of mountains, excellent hunting and fishing. 8 more acres of adjoining bottom land available with road frontage on 2 sides and creek on back of property will sell together or separately. "By Owner" Harry Kelley, R.D. #1, Canton, Pa. 17724 Ph. 717-364-5786 if no answer 703-433-0032.

42 acres for farming or development, some wooded, 2 streams, approx 1200 ft road frontage, Schoeneck area Lancaster Co 215-267-3222

YORK COUNTY – south of Red Lion, 93 acres m/l with approx 60 acres tillable, 2 streams, possibility of owner financing $148,800 BAUGHMAN REALTORS. 717-741-4671 or 717-862-3869.

REAL ESTATE

FREE NEW SUMMER CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF-6, WEST REAL ESTATE AGENCY, INC., 2728 Murray Ave., Pittsburgh, Pa. 15217.

RECREATIONAL FARM

Bedford area; 218-acres with sparkling fishing stream and A-1 hunting; 20 tillable acres and 25 pasture; 6-room tiled-bath home; nice size barn; paved road; local county area state park lake and ski resort. No. D-4910. WEST REAL ESTATE AGENCY, INC., Office: 244 S. Richard St., Bedford, Pa. 15522, Phone: (814) 623-8594; or 839-4418.

FRUIT & DAIRY FARM

Franklin-Oil City, Pa. area close to village stores & school; 46 acre farm featuring a 220-tree apple orchard with complete commercial storage & sales building; lovely 6-room home with 1½-baths; 2-car garage 26x28 bank barn with 2 silos can accommodate some 30 dairy cattle; metal machine storage pole building 36x56; call for your appointment to inspect. No. F-3787. WEST REAL ESTATE AGENCY, INC., Office: R.D. #3, Franklin, Pa. 16323, Phone: 814-676-5188.

DAIRY FARM - 3 PONDS

Mansfield, Pa. area; dairy farm of 186 acres; 70-acres tillable; 100 fenced pasture; 16 in woods; small stream; 2 spring-fed ponds; good 8-room & bath home; kitchen appliances; good barn; about 70 stanchions; 2 silos; unloaders; 550 gal. bulk tank; barn cleaner, etc. Very reasonably sale priced. No. A-7729. WEST REAL ESTATE AGENCY, INC., Office: R.D. #3, Wellsboro, Pa. 16901, Phone: (717) 724-5561.

R.D. 2 Halifax, Dauphin County. 26 acres; half under cultivation, balance in pasture, woodland, berries & fruit trees. Remodeled farmhouse.

JCT Realty, Inc.
Real Estate
Millersburg, Pa.
Call salesperson 717-896-3252

N.Y. State 1000 ISLANDS Region-304 Glorious Green Acres with solid, clean, 5 bedroom home, good barn, creek on property. Conveniently located near Interstate 81. $65,000, others from $49,000. Realty World Kemp Ore Bed Road, Philadelphia, N.Y. 13673, 315-642-5684, 315-686-3409 Free Catalog.

N.Y. STATE, 6.5 Miles of Prime Recreation Waterfront with 1,341 acres of picturesque land in the Famous Thousand Islands resort area. The property is improved with extensive group of farm buildings and residence. Electric and telephone are installed. Possible 200 5 acre building sites, all with waterfront. An extraordinary investment. Offered at $1,200,000 with terms. Call or write Robert W. Kemp, Realty World Kemp, Clayton, N.Y. 13624, 315-686-3409.

For Rent - 38 acres of pasture in Brickerville area. Good water & lots of shade. Call 717-626-2489 or 397-6292

59A farm, 45 tillable, woods, fenced pasture, 3 streams, 2 bath, 6 bedroom brick home, barn and outbuildings Adams Co. Write to Gideon Stoltzfus, Blain RD #1, Pa 17006 for appointment

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For Sale by Owner - 12 acre farm, 7 room house, barn garage, hog pen (shop), off Rt. 74 close to Norman Wood Bridge. 717-862-3397

REAL ESTATE

Cabin in Union Co. on lot 90x120 next to state game land, consisting of 2 bedrooms, kitchen, dining room and enclosed porch, Can sleep 10 people, Trout stream near by, Good turkey, bear and deer country, can be seen by appointment. Call 717-834-3489 Perry Co.

For Sale by Owner, Farm, 130 Acres m/l, Green Castle area along hard roads near I-81, good buildings, 717-597-2895

JUNIATA CO., Reeds Gap Area, Wooded 10.4 Ac., stream, good hunting & fishing area, $10,300.
PERRY CO., 33 Ac. of land, fields are tillable & tiled, 2 springs, ASKINGT $35,900.
JUNIATA CO., McAlisterville, 59 Ac. Orchard with approximately 3100 fruit trees (apple, peach, pear, cherry, plum), barn, storage cave, 7 rm. 2 sty. home, heat, bath, $79,600.
CUMBERLAND CO., Carlisle Area, 125 Ac. Farm (would make a good beef farm) 4 Br 2½ sty. home, 72x42 barn, other bldgs, (house & bldgs. need work), 2 streams, Sales Agreement Available, ASKING $125,000.
JUNIATA CO., Honey Grove, 125 Ac. Fully Automatic Chicken Farm, 3 BR Modern Rancher (Excellent Condition), 3 sty. barn, Tuscarora Creek frontage, ASKING $159,000.
PERRY CO., 191 Ac. Dairy Farm, over 113 Ac. tillable, balance pasture & woods, 60 comfort stalls with adjoining free stall with 75 stalls & bunk feeder. Surge pipeline with 700 gal. tank, 3 silos. Designed to milk over 100 cows. Large farm house, machine shed. Second set of bldgs. with heifer barn & house for the Hired Hand, ASKING $400,000.
JUNIATA CO., Port Royal, Fully Equipped Restaurant, in full operation, building has 3,600 sq. ft., seats 120, located just off Rtes. 22 & 322 Interchange, ASKING $86,900.
HUNTINGTON CO., 62 Ac. Mountain Land, road frontage, trout stream, near State Land & Raystown Dam. ASKING $55,000.
PERRY CO., Wooded 1.7 Ac. ideal for that hunting camp or retreat, ONLY $6,900.
YORK CO., Dillsburg Area, 114 Ac. Farm $268,000; 114 Ac. Farm $225,000; 62 Ac. Farm $115,000.

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WANTED

One farm w/milk jug operation or one farm to be made into milk jug operation.

Write P.O. Box
366 L-1
c/o Lancaster Farming
Lititz, Pa. 17543

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CHESTER CO.
5-15 acres wooded or partially wooded with stream or pond Reasonable priced
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04574

SMALL FARM
30 Acres - 14 tillable
Real Nice House
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Dover DE
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REAL ESTATE

WANTED FARM:
Farm couple wishes to buy productive farm, 65 or more acres, complete with equipment and livestock. Replies kept strictly confidential. Please respond to Box 366 R-37, c/o Lancaster Farming, Lititz, PA 17543.

ADAMS COUNTY - 275 acre modern dairy with double six parlor plus 4 other farms. Franklin County - 42 acres with modern Broiler set up for 100,000 birds. Also 150 acre dairy farm and 145 acres with house and barn.

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- ★ 77 Acre Dairy Farm, Little Britain Twp., ready to go, Fall Possession.
- ★ 80 Acre Dairy Farm, near Oxford, level land, high production - owner finance.
- ★ 67 Acre Farm, near Oxford, large house, barn, other buildings, priced to sell.
- ★ 20 Acre Farm, Martic Twp., modern home with 4 BR, 2 full baths, family room & country kitchen, large 2-car garage & barn. Zoned agricultural, ideal for poultry or hogs.

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Quarryville, PA
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With Rustic Flare on a 1 acre, professional landscaped lot. 3 fully paneled offices plus separate eye-catching foyer, kitchenette, 1½ baths, central air, fully carpeted and storage room. Located just 10 minutes west of Air Products. Ample parking, beautiful wooded setting. 912 sq. ft. of serene office space for $48,500.

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Wescosville, PA
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Weekdays 9-9
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SHIPPENSBURG
177.5 acres limestone soil, 38 stanchion dairy farm, free stall barn, machine shed, 2 silos, stone house.

CENTRE COUNTY
AARONSBURG
70 acre limestone soil general farm, loafing barn, nice large farmhouse.

DAUPHIN COUNTY
70 acre general farm, $140,000.

UNION COUNTY
WHITE DEER
140 acre Dairy, 52 stanchions, 3 silos, 126 tilled, 9 room brick house & stream. Financing by owner.

CLINTON COUNTY
Between Nittany Valley & Sugar Valley. 180 acre general farm, real nice farm ground, large barn, nice house.

MIFFLIN COUNTY
104 acre farm, part limestone, 20 stanchions, machine shed, silo, strong cold spring, brick house.

PERRY COUNTY
120 acres mostly limestone, nice farm land, 60x90 cattle or equipment barn, 40 x 50 block shop, spring, nice house.

SELINSGROVE
150 acre dairy, 40 cow loafing area, 2 silos, bulk tank, 100 acres tilled, 30 acres in alfalfa.

We have many other farms.

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NEW YORK WAYNE COUNTY

Farm 73 acres, 22 acres Apples, Cherries, Pears, 41 acres tillable, 10 acres Woods, Trout Stream, 2 large two story barns, other out buildings, Excellent 4 bedroom house $85,000

Charles Liseno - Broker
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#153 - 155 acres, 90 tillable, more land available, new 2 story tie stall barn, 70 head, pipeline, 2 silos, 4 bedroom home, $170,000 Good financing, cattle & equipment available

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FOR SALE BY OWNER
Union Co. — W. of Mifflinburg

432 Acres in 1 block, 398 tillable, can be bought in total or smaller acres, 3 houses, 4 barns plus farm shop. Much road frontage

717-524-0325
between 7 — 8:30 A.M.

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841 acre grain farm in Bedford County. Large storage & drying elevators. Quick & easy trailer loading. 2000 acres additional land leased. Excellent management makes this farm a standout. Will handle 400 head beef cattle.

200 acre stocked & equipped dairy farm in Bedford County. Quick possession. Many registered cows. Pipeline, 48 stanchions $285.000.

PLAN your trip to UNITED land now.
The best values sell fast.

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FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider

FARMS FOR SALE

Tioga Co. Dairy Farm - 145 acre farm, 41 stanchions, 2 box stalls for heifers, 400 gal. bulk milk tank, other buildings including milk house, implement shed, bulk bins, etc. 16 x 50 silo w/unloader, 3 bedroom block house in good condition.

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Realtors
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North of Hershey, PA

One of the most productive farms in the area, consisting of 118 acres more or less, w/house, two barns, garages, and other out buildings. Tremendous road frontage, surrounded on three sides by township roads.

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717-469-2140

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800 ACRE ESTABLISHED BEEF OPERATION

Bedford Co , Pa near Pa turnpike, comprised of approximately 3 farms with buildings & also 2 additional homes, surrounded on 3 sides by hard roads with a good volume creek flowing through it, can be divided.

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ONEIDA COUNTY:

This is the best quality farm presently for sale in N.Y.S. New 71 tie stall barn plus 18 free stalls, 2 20 x 60 concrete silos, 800 gal. tank 2" pipeline. 40 x 72 equipment shed. 212 acres, 140 tillable of excellent alfalfa land. Very good 2 family house. 90 high producing purebred Holsteins, plus youngstock. Complete line of new J D equipment A well maintained neat operation for $450,000.

COUNTRY BOY REALTY,
Cobleskill, New York 12043
518-234-4371

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FINGER LAKES N.Y.

New Listings

92 acres, 11 acres grapes, 15 acres hardwood, 10 acres cedar, 50 open, excellent buildings, 6 BR Victorian home 1400' overlooking Seneca Lake, only $135,000 Private setting (What a View)!

79 acres, 60 open (large as is home) $45,000

76 acres, excellent barn and home (financing) $67,000

Also

120 acres, barn (2 silos) good home, 29% down @ 8%, $78,000

80 acres, new home (no barn) $40,000

149 acres, barn, silo, home $50,000

146 acres, 66 stanchions, new 20x70 silo/unloader, reduced price, under $150,000 Good home

Call Collect between 7 & 7:30 A.M.
We have many farm listings.
Plan now for Fall and Spring of '80.

WJW REALTY
Seneca Falls, N.Y.
A.J. Farney, Broker
1-315-568-5910
568-9534

STROUT REALTY, INC.

Lic. R.E. Broker
Bentley Creek, Pa. Office
(Bradford County)
717-596-2961

75A dairy farm has 9 room 4 bedroom home located on gravel road. 50'x80' bank barn features 60 stanchions; 16'x50' silo, 560 gal bulk tank, barn cleaner, silo unloader, dumping station and all milk house equipment Other bldgs include 2 story 30'x40' poultry house and 10'x20' corn crib, 60 tillable acres with 25 presently under plow; 10 acres wooded; owners health forces sale more land available if desired; buy now for $95,000.

231 acre dairy farm, 150 tillable, modernized 10 room home; 4 or 5 bedrooms; attached 2 car garage; 40'x125' dairy barn for 55 milk cows plus heifer stanchions, 2 silos; beautiful 7 acre stocked lake, good buy, $198,000 with owner financing on a 20 year First Mortgage with $57,000 down at 8½% interest.

300 acre dairy farm; 250 tillable acres; very good 8 room 4 bedroom farm house, grade A dairy barn features 34 stanchions and 34 ties, pipeline milkers, two 20'x50' concrete silos, other buildings include 36'x120' divided free stall heifer barn, 40'x199' machinery shed, 2 storage barns, lge corn crib and grainery; much conservation practice has been completed on this outstanding farm; $350,000

STROUT REALTY, Inc.

BRADFORD AND TIOGA COUNTIES

BIG FAMILY OR HUNTERS: 5 or 6 bedroom home, 2 baths; big kitchen, new roof and septic system; near large acreage of State Game Lands, 1 acre M/L, Leroy. $23,000 #815

RESTORED COLONIAL: Perfection, plus! 3 bedrooms; twin baths and powder room; formal dining; huge "modern country" kitchen; study; family room with wet bar; 2 fireplaces; 3 bay garage; barn, 5 acres M/L, more available; brochure; Tioga Co $125,000. #824.

VILLAGE CHARM. Country home in fine condition, 3 bedrooms; small office, family room; H/W B/B heat, also 2 wood stoves, garage; 3 acres M/L, Austinville $40,000. #907

THREE SPRINGS. 43 acres M/L, 26 tillable, mini woods, large stripped barn, 2 silos, Austinville $16,000 #909

LAKE COTTAGE· 2 or 3 bedrooms, large family room with lake view window wall and fireplace; storage shed and barbeque, most furnishings, aluminum rowboat, Bradford Co $19,500. #913

SPRAWLING CONTEMPORARY Spacious, 5 bedroom home, 2½ baths (master suite has sunken tub), formal dining, country kitchen, family room with Franklin stove, 1 8 acres M/L, tree studded corner, Troy Boro $69,995 #812

FINISH REMODELING For a fine hunting and vacation property, 6 rooms and bath, insulated, wood/coal furnace, small barn, redwood deck pool, 5 acres M/L in Tioga Co $18,500 #830

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&
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PHONE 297 2128
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UNDER $650 AN ACRE

305 Acre Bradford Co dairy farm, no reasonable offer will be refused Approx 190 acres tillable will balance in pasture and woodland, 70 plus free stalls with Surge 8 stall parlor, individual calf pens, maternity and calf growing pens, Badger self feeder, 3 silos 20x35 Harvestore, 20x60 and 16x50 concrete staves (2) 400 gal bulk tanks, heifer barn w/tie stalls and 14x35 silo, machine shed, granary/shop combination with work bench Another barn suitable for hay or machinery storage 8 rm house w/hot water heat and all modern conveniences 10x55 trailer on separate lot with drilled well Immediate possession

Owners
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Between Harrisburg & Sunbury, 45 ACRES, mostly wooded STONE GRIST MILL & BRICK DWELLING, good condition, $89,500

LYKENS VALLEY FARMETTE, 6 ACRES, Frame Dwelling, small Barn, $53,000.

MAHANTONGO VALLEY FARMS, 64 ACRES, Modern Dwelling, (2) 32'x'280' Cage Houses, $140,000

176 ACRES, (142 Ac Tillable), Large House & Barn, $188,000

76 Acre Lykens Valley Farm, 1700 ft frontage on Rt 225, house and barn in excellent condition, $235,000

GEORGE DEIBERT, Realtor
Box 3, Klingerstown, PA 17941
(717) 425-3313 or 682-9494

FARMS FOR SALE

Snyder County - 82 total acres, 50 tillable, 32 pasture and woods, good soil, no buildings $59,000.

Perry Co. - 66 acres of good soil overlooking Juniata River Valley, no barn, house needs repairs $85,000.

Franklin Co. - 110 acres, 60 tillable, 10 pasture, 5 bedroom house, steer barn $99,000.

Juniata Co. - 129 acres, 62 tillable, 6 pasture, 30 good timber, good limestone soil, house and barn $117,900

Northumberland Co. - 4 bedroom house, barn and outbuildings on 90 acres. Asking $125,000.

Chester Co. - Over 200 acre modern dairy farm, $4000 per acre This farm could be divided into 3 smaller farms

Call Bob Kreider, Farm Agent
717-569-1011

Century 21
JACK JOHNSON, Realtor
717-285-3101 717-299-2366

POTTER COUNTY FARMS

100 Acre Family Farm - 40 tillable, 30 pasture, 30 woods. Stream through property, pond, two flowing springs. 2-story farmhouse has 5 bedrooms, modern kitchen and bath, natural gas, electricity, phone. 60'x80' barn has 40 stanchions, milkhouse, water cups. 14'x40' concrete stave silo. A beautiful farm. Price $112,500. #G-3700.

400 Acre Beef Farm - two houses, barn, fenced and cross fenced, well watered pasture and hay land, frontage on black top road. 3 tractors, 1 bulldozer, haybine and baler plus other equipment. Beautiful valley location. Land will support 75 head cow-calf operation. Adjoined by State Game lands. Price $250,000. #g-3704.

Secluded 153 acres with excellent two story frame house, 4 bedrooms, modern kitchen, large pond, 3 car attached garage. Beautiful sylvan setting. Good starting veal operation. An outstanding property. Price $79,500. #G-3719.

TIOGA COUNTY PROPERTY

40 Acre Farmette - excellent oldtime farmhouse with country kitchen, 4 bedrooms, large living room with fireplace. Big old barn and other outbuildings, pond, spring water. Secluded but close to schools and other facilities. Price $49,500. #G-3678.

36 acres and new log cabin shell, spring water. Wooded site with terrific views. Price $29,500. #G-3642

STEVENS ASSOCIATES, INC.
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PH: 814-435 6558

100 Dairy and cash crop farms for sale Central New York 50 - 200 cow farms with 100 acres to 1000 acres. Send for our free farm list or call collect for an appointment after 8 PM or before 8 AM.

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R.D. #3
Norwich, NY 13815
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Dairy farms in and around the "Mohawk Valley." One of the largest selections of farms in this Mohawk Valley area. All sizes, all prices.

When farm hunting, contact:

JOHN L. SUBIK, Realtor
27 West State Street, Johnstown, NY 12095
or Call: 518-762-4942 or 518-762-4451.

NORTHUMBERLAND COUNTY PRIVATE & PICTURESQUE

141 08 Acres - Impressive view of Susquehanna River - Recently renovated house, modern facilities and oil heat - Barn with six horse stalls. One and one-half hours from Harrisburg, four miles from Danville. Ideal for second home and weekends. $145,000.00.

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(717)286)5866

MANHEIM AREA

13 acre farm with many possibilities, existing buildings include small barn, connecting storage shed and old "log" home nicely remodeled. The home offers 2 bedrooms, dining room, living room with Franklin stove, and kitchen. Property includes approx. 10 acres of tillable land and number of fruit trees. Located 1 mile north of Manheim, PA. Priced at $143,000.

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REALTOR
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LYKENS VALLEY
Remodeled farm home on ½ acre. Price $37,500.00
Financing available.
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FARMS FOR SALE

SHIPPENSBURG
Over 100 acres, limestone soil. Dairy Farm

FRANKLIN COUNTY
N West of Orrstown 232 acres, 195 acres tillable Less than $.175 an acre. A general farm

Both farms owner financing available Terms 29% 1st year, 8% interest

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Lancaster, Pa. 17601
Phone 717-394-2460

REAL ESTATE

REAL ESTATE

FARMS FOR SALE

★ Northumberland Co. ★

145 Acre farm near Milton, good producing soil, beautiful 5 bedroom home with 3 working fireplaces, 2 story garage 44x42, new building beside garage 30x70, barn 72x90, many other buildings, all in good condition. Owner financing.

★ Lebanon Co. ★

122 Acre dairy farm with 82 stanchions in free standing barn, large new equipment shed and workshop, new 160 ft. barn for hay storage, 24x80 & 14x50 silos, 3 yr. old Surge S.S. pipeline with 7 units & 1250 gal. tank, first class dairy with owner financing, immediate possession. (Health problems).

Many others to choosen from.
We are Multi-List!

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J. Irvin Denlinger - Realtor
Mahlon Oberholtzer - Realtor Associate
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F9-167 Approx. 80 acre general farm within 8 miles of Lewisburg, Sunbury & Sellingsgrove. In Sellingsgrove School district bordering 2 black top roads with possible building sites along County line Rd. About 55 acres tillable $138,900.

F8-322 Snyder Co. - Near Mt. Pleasant Mills, general farm, good producer, plenty of good buildings, 112 acre w/80 acres tillable. $150,000.

F9-53 25 acre farmette with 4 bedroom frame house, close to Line Mountain School. Land is open with plenty of road frontage, pond. $65,000.

F8-336 Bloomsburg/Catawissa area, 112 acres w/85 acres tillable, presently utilized for beef operation but can be readily converted to dairy, barn & other buildings in very good condition w/1100 ft. road frontage. House has 5 bedrooms, 1½ baths and family room w/fireplace. Excellent condition. $165,000.

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Evenings call Realtor Assoc

Phil Graybill 717-374-8038
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GOLF COURSE, 9 holes, plans for second 9, over 328 acres in highly scenic area. Beautiful stone mansion built 1836 has 8 working marble fireplaces, is in mint condition. Several other buildings on premises. Ideal for school, corporate retreat, exclusive restaurant. First time offered at $600,000

60 COW FARM, barn has dump station, cleaner, mow elevator, unloader. 230 acres, 185 tillable, level land Well kept 6 bedroom home 42 Holstein milker young stock, 3 tractors, equipment $198,000

INVESTMENT SUPREME, 55 acres of grassy meadow with 12 acres of hardwood forest in the rear Nice quiet road $17,500 to sell fast

880 ACRE DAIRY, river bottom soils Modern barn has 136 ties, pipeline, 4 concrete plus 2 new Harvestors, heated shop, office 5 good homes About 130 milkers, (high herd average), young stock, full line of machinery $700,000.

SHOWPLACE FARM FOR $1000/ACRE COMPLETE? Hard to believe, but true 450 acres, 200 tillable 90 cow pipeline barn, new custom designed milkhouse, calf nursery, 54 tie heifer barn Picturebook pillard colonial, 4 baths, 3 fireplaces 2 fine tenant houses Same family since 1814 93 milkers, (17,300 lb herd average), young stock, full line modern machinery Real moneymaker $450,000 Even has a commercial maple syrup operation that produced 12 gallons/per hour for a sideline!

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CENTRAL PENNA. FARMS

FRANKLIN COUNTY
132 A Dairy, 60 free stalls, 16x40 silo, double 4 milking parlor, large semi-modern frame house, pasture with stream

CUMBERLAND COUNTY
165 A Dairy, 60 tie stalls, 20x60 silo, pipeline milker, large modern brick house, creek frontage and spring water.

JOHN B. NIESLEY REAL ESTATE
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Carlisle, Pennsylvania 17013
717 249-8787
REALTOR

#181 - REDUCED - REDUCED! Make offer, owner wants to sell, also can be bought with less acreage. 206 acres, near Danville, 165 acres tillable, 100 beef & 1000 Hog operation farrow to finish. All modern buildings, silo & bunk feeder, completely remodeled house, owner financing available. ~~$310,000~~. Make an offer.

#422 - 24,000 cage layer operation, easily converted to hogs, broilers, or turkeys. Remodeled home, 64 acres, 54 tillable, $160,000.

#164 - 10 acre farmette, excellent barn, 10 room home & stream, ~~$49,500~~. Reduced to $45,000. Can also be bought w/additional 23 acres & equipment for $69,000.

#191 - 35 Acres, 30 tillable, excellent remodeled home and excellent barns. $89,000.

#183 - 117 acre modern apple & pear orchard, new pack line & 30,000 bu. cold storage, over $285,000 new equipment included - $550,000.

#187 - 25 acres with 35 room brick mansion, second brick home and farm buildings, good for camp $169,500.

#188 - 15 acre commercial property, 1800 ft. frontage, antique and auction house $183,000.

#170 - 85 acres of land, 60 tillable, 25 wooded, $69,000. Owner financing.

#180 - 5 Acre farmette in Ringtown, large 4 bedroom 5 yr. old home, 2 barns; second new 1 bedroom home, $75,000.

#149 - 75 acre farm, 45 tillable, 15 fence pasture. Balance wooded, 2 streams & pond, 4 bedroom home. $75,000.

Shown by Appointment Only
Call or Write

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Must sell now, complete or will disperse $250,000, financing can be arranged.

1116 Arsenal St.
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315-782-2270

330 ACRE DAIRY FARM-95 A. tillable, approx. 180 A. woods, balance pasture; 100'x135' barn w/96 free stalls, hay storage, heif. housing, Boumatic double six mlkg. parlor, bulk tank, 48'x84' machine bldg. w/shop, 15'x30' feed bldg. w/grinder, mixer & cooler, 3-3700 bu. storage bins, 24'x70' silo; lovely remodeled 2 story, 4 bedroom home, excell. road frontage; will sell cows and some machinery; owner financing.

TOP-NOTCH DAIRY FARM-200+A. w/100 tillable (gravel), 40'x180' barn w/74 tie stalls, 40'x50' addi. w/24 heif. stalls, machine bldg.; nice 4 bdrm. house w/new kitchen & bath, full bsmnt. w/laun. & garage. 2 bdrm. tenant house, pond, 4 silos. Includes some equipt. $182,500.00.

OPERATING DAIRY FARM-200 A. w/70+ tillable, cmt. blk, barn w/38 tie stalls, box stall, silo w/new unloader, heifer, barn for 15+ animals, out bldgs., very nice 4 bdrm. home; buy equip. or bare. Quick sale $87,500.00.

COUNTRY FARM OR BUSINESS-64 A. w/tillable, pasture, 7 25 A. woods. Lovely 2 story home with new oak kit., din-liv. w/FP, 2 baths, many new features, full bsmnt.; also lrg. 3 story barn w/living area, heating & plumbing; will sell w/ or w/out barn facilities & min. acreage. Call for more info.

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Nittany Valley - 80 acre dairy, 2½ story frame dwelling, frame bank barn, 2 silos & other outbuildings, also bulk milk tank Possession Aug 79, this farm is setup to go

Nittany Valley - 277 acres, frame dwelling, bank barn & other outbuildings, $1000 per acre

Nittany Valley - 88 acres, brick dwelling with attached summer home, frame bank barn, large implement shed corn crib Owner financing

Agent
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★ 150 Acres, Modern Beef Farm, Totally Automated with Harvestore. 1980 Possession.

BERKS COUNTY

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JEFFERSON CO. - NY

In the heart of the Milk Shed. - 200 Acre dairy farm with complete line of excellent farm machinery, 42 stanchion barn, 20x70 Harvestore and lovely 5 bedroom home as a bonus. This very profitable farm has been in the family 40 yrs. Reason for sale - untimely death of owner. For Appointment to visit this one of a kind farm Call or Write:

C. Simonds
Rt. 11, Philadelphia, NY 13673
315-642-5569
or
Collins Realty, Broker
Belile Rd.
Philadelphia, NY 13673
315-642-3344

CENTRAL PA. FARMS

Huntingdon County-New Listing - Located near Manor Hill this 212 acre farm features 150 acres of productive tillable land, 17 acres of pasture, and 40 acres of woodland, it has a 2 story brick farm house, 2 story bank barn with 28 stanchions, milk house, and implement shed and crib combination A stream flows through the farm and it has a nice secluded setting It is also close to the Stone Valley Recreational Area and the Whipple Dam State Park Very realistically priced at $177,500

Clearfield County - Established KOA campground in Bradford Twp , Woodland, Pa ½ mile from I-80 20 Acres w/additional 30 acres available Store, laundry, boating, fishing & swimming

Centre County - Business opportunity in Brush Valley, featuring a 40'x40' 2 story commercial building w/20'x24' 1 story attachment that has a walk in cooler, 2 story frame house w/2 baths & 4 bedrooms Both are situated on a 2 24 acre lot in Madisonburg and are in good condition Additional 1 58 acres adjoining are available The property also has a storage barn and a corn crib The commercial building has many potential uses and a large parking area Shown by appointment only and reasonable priced at $65,000

Centre County - Located near Boalsburg, PA, this 44 acre farm features a good barn & 40 acres of highly productive tillable land It has excellent frontage Sound 2 story frame house and shop can be purchased at a later date for a very reasonable price **$94,500** without house

Columbia County - 533 acre grain farm features an excellent location between Bloomsburg & Danvile, It has 350 acres of tillable highly productive lant which lays very nicely There are 3 homes, 2 barns, & a complete grain drying facility with 2 elevator legs & an American Batch dryer The farm has 6 streams & a generous amount of road frontage I-80 divides the farm & each portion could be sold separately to simultaneous buyers Prices - Complete farm $1,066,000, 185 acre North of I 80 - **$340,000**; 345 acre South of I-80 $726,000 Owner Financing at 7½%

Northumberland County - Ideal for general farming, this 138 A farm features approx 121 A of nice laying, highly productive tillable land & a very large 2 story bank barn Adjacent to Milton, it has a large amount of road frontage & pulic water & sewer is available Although the property does not have a dwelling the purchaser can purchase a new dwelling at cost An excellent investment opportunity at a reduced price of **$310,000**

Centre County - Bald Eagle area, 93 acre farm, 80 acres tillable, good productive land, no buildings Priced at **$89,000**

PLANNING TO SELL YOUR FARM?

Selling a farm is more than running an advertisement. It involves a thorough knowledge of soils, crops, livestock and financing. Kissinger Leonard & Associates Farm Sales Staff has extensive farming and agricultural financing experience, and combined with the firms 45 years of service in Central Pa., a detailed professional farm sales program has been developed. If you are thinking of selling we would appreciate the opportunity to explain this program to you at your convenience, without obligation For more information, please feel free to call or write the office or call any of the sales associates listed below.

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Many land parcels and several farmettes available. Free list available

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BRADFORD COUNTY DAIRY FARMS

250 acres, 60 comfort stalls, excellent facilities & nice home.

475 acres, 154 free stalls, very complete and modern setup.

180 acre free stall setup close to Rt. 414.

SNYDER COUNTY FARMS

77½ acres w/frontage, investors possibilities.

4½ acre lovely farmette w/stream, woods & meadow. Reduced price. Make offer.

23½ acres timberland w/frontage. A short distance off Rts. 11 & 15.

UNION COUNTY

Poultry, broiler automated setup. Neat, cozy home along Rt. 192.

YORK COUNTY

49 acres General & Horse farm, ½ tillable, remainder woods.

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One way I can save you money is with my Graduated Commission Rate. Based on the value of the parcel you have to sell, the Graduated Commission Rate ranges from the standard 6% down to as little as 3%.

Call me anytime for more information about the Graduated Commission Rate and our other special services for farmers. After all, we're neighbors.

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REALTOR

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#1 - 96A, 60 tillable, balance pasture & woods, live spring, excellent water supply, 84' barn suitable for horse, beef or hogs, 5 bedroom well constructed colonial with fireplace. Located on Good Rd. Possession immediate, $79,000.

#2 - 77A, 50% tillable, balance woods, pasture & creek, large 36 x 56 barn, excellent water, small 2 bedroom home on a good road with 1500 ft. of frontage. Suitable for sheep, beef or hogs. Possession immediate, $40,000.

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PERRY-JUNIATA-FRANKLIN CO.'S

Junikata Co. Farm - 129 acres - 7 room farm house - good barn - suitable for hogs or cattle. 30 acres of timber - 62 acres tillable - bal. pasture & woodland. Good stream. Asking $117,900.00.

Franklin Co. Farm - Total 110 acres - 60 acres tillable - balance pasture & woodland. Running water. 10 room farm house with bath & oil heat. Large bank barn. Suitable for hogs or cattle. Asking $99,000.00.

Recreational Land - Perry Co. - 10 secluded acres, spring, hunting rights on several hundred acres + State Game Land nearby. Asking $13,500.00.

Cabin, Perry Co. - 2 bedroom. New well, septic, wiring. 2⅔ acres of secluded woods. Property needs some additional work. Good buy to get away from it all. Asking $17,500.00.

Blain Area - Perry Co. - Joining State Game Land. Approximately 4 acres. Stream. Private & Secluded. Ranch-type dwelling, Modern, Fireplace, Garage. Many special features. A hunter's & trout fisherman's delight. Asking $39,500.00.

Franklin Co. - 122 acres woodland. Excellent turkey and deer hunting. Joins State Game Land. Asking $59,900.00.

SOUTH CENTRAL PENNA. FARMS

CUMBERLAND CO.

General (Centerville)
Estate type dwelling with special character on this 63 acre duff field limestone farm. Large 8 room brick house with 2 fireplaces, center hallway and open staircase. Bank barn, wagon shed, small silo and other out buildings.

General (Centerville)
Enjoy living on this secluded 60 acre fertile rolling limestone farm with Yellow Breeches Creek flowing through meadow-improved with comfortable 8 room brick house with 4 fireplaces - 1 story frame barn and other out buildings.

FRANKLIN CO.

General (Shippensburg)
160 acres, 130 tillable, large bank barn, tile silo, 10 acres timber, 2 small streams, 2000 ft. frontage on Conodoquinet Creek and 3000 ft. road frontage, 10 room fairly modern double house (frame and cement block).

General (Chambersburg)
94 acre secluded, ideal setting to raise family, comfortable 3 bedroom frame house, bank barn, small silo and other out buildings, 3 flowing streams and spring fed farm pond, well wooded with special character.

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This is certainly an important decision raising many questions -

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GEORGE L. EBENER & ASSOCIATES, REALTORS
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Phone - 243-6195

If you prefer, call any of the Farm Representatives at his home phone listed below.
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DAIRY FARM FOR SALE

Chenango Co. 260 acre dairy farm, a lot of good tillable acres, 47 stanchion barn, 2 wood silos, 600 gal. bulk tank, nice house, plenty of hay left over from last year, a real good self sufficient farm, priced at $120,000. Owner financing available with 29% down to reliable party.

We are equipped to handle lease back situations for investors.

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607-692-4540 (anytime)

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REAL ESTATE

PAUL M. Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139**

40 acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities **$125,000 #111**

MONROE COUNTY
71 acre jug milk operation, 75 freestall barn, two 20x16 concrete silos w/unloaders, 70 bunk feeder, barn cleaner, 300 & 400 gal bulk tanks 4 stall Surge parlor plus nice 2½ story frame home and 3 house trailers A going operation at ~~$225,000~~ **Reduced to $185,000 #199** Cattle & machinery optional

BERKS COUNTY
NEW
120 acre 110 tillable dairy farm good 2 freestall barn Surge parlor 800 gal kers 20 x 50 concrete sil feeding system stone colo ooms & bath new kitchen large living roo other outbuildings A going operation **$240,000**

SALES AGREEMENT

139 acre orchard very nice large sales building 110 x 60 & 40 x 45 refrig storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000 #241**
36 acres adjoining property available also, **$108,000 #242**

95 acre horse farm with the most outstanding restored historical brown stone eight room house bath fireplace guest house smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117**

COLUMBIA COUNTY
70 acre dairy farm, 60 tillable barn full line of milking e tely remodeled frame itchen 4 bedrooms & 1½ baths also ful e of machinery All for **$105,000 #254**

SALES AGREEMENT

FRANKLIN COUNTY
46 acres with cabin & beautiful wooded area near Chambersburg **$57,500**

JUNIATA COUNTY
160 acre beef swine & chicken farm 130 ble very nice 2 story home, 8 rooms & bat /30 acres of newly fenced pas ing house & 3 story block b pletely auto A nice laying farm Call for $230,000 **#251** Also acreage available for rent with farm

117 acre orchard w/road side store market featuring walk in cooler & large cold storage There are apple cherry & peach trees a lovely 2 story home w/6 rooms bath & laundry all modern A family operation & a very good buy at **$195,000 #246**

SULLIVAN COUNTY
NEW
153 acre dairy farm, new 80 comfort stall barn, 1000 gal bulk tank, 6 unit Surge Pipeline, heifer barn, 27 stalls & open area, 26x70 silo w/loader, 10x60 silo w/unloader some hay & silage included A very nice operation **$210,000 #266**

BRADFORD COUNTY
NEW
213 acre 120 tillable, contoured dairy farm, 38 plus stall barn w/cleaner & bulk tank, 2 story heifer barn, 18x50 concrete silo, large 2 story home w/modern kitchen, living room, dining room & 5 bedrooms & other outbuildings **$188,000 #264**

310 acres, 200 plus tillable, very nice laying farm, 68 tie stall 2 story modern barn, pipeline bulk tank (2) 20 x 60 concrete silos w/unloaders 54 freestall barn for heifers & dry cows, large machine shed, other storage barns, conveyor, 2 ponds & creek, 4 bedroom modern home cattle & machinery optional, **$350,000 #258**

92 acre dairy farm 36 stall barn 420 gal bulk tank barn cleaner silo & more Featuring a nice 2 story home w/modern kitchen, living room & family room, 4 bedrooms & bath A very good buy at **$89,000 #252** Also field machinery available

290 acres 220 tillable dairy farm, 102 stall barn, pipeline milker bulk tank barn cleaner fans & heifer stalls large machinery shed & heifer barn new insulated shop 2 18 x 50 concrete silos w/unloaders 20 x 50 Harvestore silo & other outbuildings Four nice dwellings a mobile home & several nice ponds make this a real buy A real going operation at **$470,000** Cattle & machinery optional Also 150 acres available for rent **#239**

98 acre 60 tillable good dairy barn, 47 tie stalls heifer stalls & pens, bulk tank, barn cleaner 20 x 60 concrete silo w/unloader all equipment in good condition **$105,000** Cattle optional Also 100 acres available for rent **#240**

16 acre hunting camp w/frame house nice kitchen large stone fireplace cathedral ceiling fenced Also 2 barns milkhouses, grainery & garage Spectacular view **$49,000**

REDUCED
243 acres 110 tillable good alfalfa ground 2 houses both remodeled Main house has 8 rooms including modern kitchen & bath Second house has 6 rooms & bath Both automatic heating 61 stall barn barn cleaner 630 gal tank, milk transfer system 2 concrete silos w/unloaders 2 tool sheds Room for 85 cattle **$230,000** Now operating with cattle optional Also 200 acres available for rent **#226**

WOODED ACREAGE
(2) 25 acre tracts **$14,250 ea**
10 acre tract **$6,000**
13 acre tract **$7,800**

CHESTER COUNTY
10 6 acres of nice open ground Newark area Ideal for farmette or development Call for details **$79,500 Reduced $68,500**

SUSQUEHANNA COUNTY
NEW
100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000 #267**

NEW
Lovely 3 bedroom Cape Cod on a 2 acre lot w/bath, oil hot air heat, detached 2 car garage & 24 x 30 barn, nice setting **$44,800 #268**

40 acres of woodland, **$26,500**

67 acres wooded w/spring & lots of deer **$35,000**

Several other parcels available

148 acres beautiful woodland located near Elk Mountain ski area **$83,000**

LUZERNE COUNTY
158 acre 130 tillable Dairy farm w/2 homes Main house is lovely new split level, w/8 rooms 1½ ireplace Second home is 2 story 8 r A 106 free stall barn 8 s gal bulk tank bunk feeder store silo 2nd barn is used for dry cows & h s w/2 16x40 silos & feeders All for **$290,000** Cattle & full line of machinery optional

SALES AGREEMENT

SNYDER COUNTY
170 acre dairy farm 100 tillable, very good ground, 2½ story home w/modern kitchen and bath living room and 4 bedrooms 34 stall dairy barn 10x40 silo, double corn crib, 2 nice wagon sheds level call for details **$225,000 #271**

YORK COUNTY
160 acre 130 T house large bank bai outbuildings, nice laying land $22

SALES AGREEMENT

LEHIGH COUNTY
102 acre steer farm barn feed lot and silo Large stone house, center entrance ready to be renovated **$190,000 #145**

POTTER COUNTY
40 acres of mountain land 10 acres open Remainder woodland borders on hard road one side **$20,000 #109**

TIOGA COUNTY
NEW
Near the edge of Bradford Co 300 acre 185 tillable dairy farm 51 stall barn barn cleaner pipeline, bulk tank fans, heifer barn machine shed 20x50 & 12x50 concrete silos w/unloaders Hay mow conveyor modern 2 story 4 bedroom house kitchen livingroom, diningroom, oil hot air heat, 87 head of cattle & full line of machinery hay & silage A going operation complete at $270,000

OWN YOUR OWN VALLEY,784 acre dairy farm 590 tillable, 110 good pasture w& nice stream & remainder woodland with 100 plus freestall barn tic feeding system double 6 Herringbo gal tank storage (2) 20 x 60 H & 2 other silos, bank barn & 3 hou is a modern 1½ story 12 room home with joins & new bath Second house is 2½ story with modern kitchen & bath, 3 bedrooms, living room & dining room Second bank barn for heifers & hay storage, & a third house 2½ story 8 room & bath Much more, all for $475 000 #263

SALES AGREEMENT

Selling or buying a farm is more than a simple business transaction. All of our salesman have been engaged in aspects of farming. We have a good knowledge of farming & farm finance & are geared to help you with quick and reliable service. Our agency force throughout the state is ready to serve your needs today. If you are thinking about buying or selling, please call us for a free consultation. Let us help you achieve your higher goal.

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REAL ESTATE

FOR SALE BY OWNER

Mennonite community of Port Trevorton, Snyder Co. 58 acre farm, 7 room house, bank barn and other outbuildings, large pond with stream. Set up for cow-calf or feeder operation. Natural black walnut stand of 100 trees, more or less.

Write:
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Port Trevorton, Pa. 17864

REAL ESTATE

NORTHCENTRAL PA. FARMS
FARMETTES & INVESTMENTS

Priced To Sell — Priced To Sell

ANTIQUE HOME OOZING RUSTIC CHARM: With creek and river access. Excellent summer cottage or hunting camp. Perfect for boating & fishing. 4 room on 1+ acres with a path to double seater. $8,900. Y-183.

REMODELED HOME AND 166 ACRES: Mod. kitchen with utility area, formal dining room, 3 bdrm, carpeted, all renovated with good floor plan. 2 barns stream, on deadend twp. rd. Great recreation or retirement area. 29% down; 9½% int.; 15 yrs. $83,500 C-194 Ph: (814) 367-2249.

OPERATING FARMS

72 ACRE DAIRY FARM: With 47 stalls stainless steel pipeline, barn cleaner, bulk tank, vacuum pump, milking machines, lots of hay storage. 2 small metal silos, large mach. shed. 3 BDRM house beautifully redecorated, more lease land avail. Call it the buy of the year at only $71,500. W-393 Phone: (717) 724-5921

DAIRY FARM: 10 Rm., 5 bdrm. home, 106 acre dairy farm w/80 tillable, 16-20 pasture, 40x80 barn, 36 tie stalls, 2 silos 2 sheds, right of way to 16 acre pond, Much road frontage, only 1½ mile from town. Machinery available. Bare farm for $128,000. Call today. T-767. Phone: (717) 297-2118.

DAIRY OPERATION: Approx. 232 acre Dairy farm approx. 120± tillable, 52 stall barn. 2 silos. Also heifer barn, 2 houses, main house 11 rooms, 5 bedrooms. Tenant home 9 rms., 4 bedrooms, $165,000 Total or as low as $126,000 by subdividing off farmette. Large amount of 5%, 40 year FHA money available to qualified buyer. Will close now or this fall or next spring, M-1793. PH 717-662-2138.

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TIOGA & POTTER Counties call or write
WELLSBORO, RD 3 Box 142a - **724-5921**
WESTFIELD, 108 Main St - **814-367-2249**
MANSFIELD, RD 1, Box 41 - **662-2138**
AND BRADFORD County call or write
TROY, 533 Elmira St - **297-2118**
WYSOX, Box 186 - **265-3171**

OUR #1 AIM IS SERVICE

MAILBOX MARKET

For Sale- Patz 30 ft manure liquid vator good condition, Cumberland Co. 717-776-3881

Wanted- Machinery for making horse collars, large old Bible, 15th or 16th century, Jake Lengacher, Mt Pleasant Mills, PA

For Sale- Pony, cart, harness, saddle $200, Reuben K Lantz, 405 Musser School Rd, Gordonville, PA

For Sale- 950 Case haybine, self propelled, 717-675-2687 Luzerne Co

For Sale- 12" Parks planer, Craftsman 12" wood lathe, Craftsman 4" jointer, both with motor and stand, all good condition, York Co 717-225-3716 after 5 30

For Sale- NI PTO M spreader, Case 10 3 pt mower, AC B model tractor with cultivator, Int 449 A 4 row corn planter, 69 Int 4 wu p/u Bucks Co 215-822-2288

MAILBOX MARKET

For Sale- Stan-O-Matic feed cart for cages, good condition, 700 lb. capacity, battery operated and charger included $300, Lancaster Co Elizabethtown 717-367-3896

For Sale- AC Gleaner E combine, very good, AC tractors, B, WC, WD, CA, 717-733-8708

For Sale- all S S tank with 3½'x6' lid x 3' deep $75, Commercial 6½'x10' roll door all aluminum 3/32" frame with torsion spring $75, Lebanon Co 717-865 3857 after 4

For Sale- Hesston PT 10 haybine, working condition, $1250, 215-932-2533

For Sale- McCormick 2 horse 1 row cultivator, good condition, will deliver, Chester Co 215-932-3753

Wanted- Old farm toys and old beer cans, 717-632-8416 after 6

MAILBOX MARKET

For Sale- 3 yr old saddlebred horse, broke, traffic safe and sound, lots of snap Aaron J Glick, Rd 1, Bird-in-Hand, PA eves

For Sale- 1975 Honda 750 CC very good condition, 45 miles gal $1400 Kresgiville, PA 215-681-5265

For Sale- Cocker spaniel male, AKC, dark brown, very good, stud, very reasonable, 717-949-3590

For Sale- Corn silage, small meadow for rent with water and shelter, 717-367-3233 Lancaster Co

For Sale- Ford 901 tractor with Ford front end loader & PS, good mechainical condition, upright gasoline tank and pump, 150 gal 301-592-2017

For Sale- Kenmore portable automatic washer, very good condition, $75, 717-665-3390 after 4:30 p m 717-665-3390

For Sale- Maryland tobacco plants, Wanted- No 9 McD ensilage cutter in good condition, Abram F Stoltzfus, Rd 1, Locust Ave, Leola, PA

For Sale- Farm Fan grain cleaner, new 3 screens $600, 609-859-2568 Burlington Co

For Sale- Wooden toper board feeders and double chain conveyors, Samuel K. Stoltzfus, Box 347 Peach Bottom, PA Along 272 ½ mile east of Wakefield

For Sale- Reg quarterhorses, 3 studs, 4 mares, Reg Appaloosa stud, many well broke grade horses, Tioga Co 717-659-5297

For Sale- Pennlan tobacco plants, ready now Moses G Stoltzfoos, 2835A Irishtown Rd., Ronks, PA 17572

Wanted- Good used grinder mixer suitable to use as stationary unit, reasonable, Harry Troyer, Rt 2, Norfolk, NY

For Sale- 2 JD 594 side delivery rakes, very good condition, Warren Co 201-479-4467

Wanted- Steel wheels with springs to fit skid loader, 30" high, Lancaster Co. 215-445-5898

For Sale- Rope halters for cattle made to order, 717-898-7020 Lancaster Co.

For Sale- 3 Reg Shorthorn cows, 3 yrs old, A-I bred, all 3 for $2000, Cecil Co 301-642-6718

Free to good home - Airedale and Collie pups, Albert Wible, Box 107, Hustontown, PA 17229.

Public Sale June 9- Valuable Early Cherry and Walnut furniture and generations of antiques plus old brick house, 7 miles southeast of Greencastle, PA. 717-263-5702

For Sale- Vivatar 273 flash with accessories, like new $45, 717-299-4482

Bull dozer, medium size IH TD 9, newly overhauled, runs fine, 8 ft blade $2750, 717-382-4779

For Sale- 500 tons corn silage, Lancaster Co 717-548-3118.

For Sale- 25 milk cans, 1 vacuum lift, Joseph L Lapp, Rd 1, Paradise, PA 17562

For Sale- hand hewn, rafters and logs, also stone from barn walls, John E Kauffman, Box 8 Rd 2, Christiana, PA

For Sale- 2 Landrace boars, 7 mo old, $150, 1974 ¾ ton Ford pickup, $1500, Schuylkill Co 717-345-8915

Wanted- Old sawmill to rebuild, Swap- irrigation outfit for antique gas engines, Marvin Klair, 2801 Old Limestone Rd, Wilmington, Del 19808

MAILBOX MARKET

For Sale JD 2010 tractor with No 35 loader, Lebanon Co 717-866-2976

Wanted- Rubber roll crimper assembly for MF 44 haybine, wide front end for Oliver 66, 69 Dodge GTS, 340, 4 speed, Best offer Lebanon Co 215-589 4641

For Sale- 12 A JD combine with motor and bin, very good $375, Maternal Robot to feed veal calves, $550, eves 215-249-3769

For Sale- Sputnick (milk porter), complete $450, 215-286-5609

For Sale- Oliver 60T baler, $295 or best offer, 16.9x38 tractor chains, $100, 1975 F-100 Super cab $3100, Lancaster Co 717-653-2702 after 8

Wanted- Used tin or aluminum roofing, any length or width, Monmouth Co., NJ 609-259-7225

For Sale- Yearling purebred Arabian colt, bay, 2 ½ Arab gray gelding, both extremely gentle and affectionate, Wanted- Pitcher pump with trough, Chester Co. 215-593-6238

Wanted- Cultivator to fit JD A tractor, must be in good condition, 717-899-6153 after 5, Mifflin Co

Wanted- 21 Used Milk-o-meter brackets, 42 used cow trainers, 717-275-4272 or 275-4830 Northumberland Co

For Sale- 2 row tobacco planter, working condition, 717-733-4516

For Sale- Corn silage, 41 acres of ground, stream running through, will divide in 2 if desired, DeLaval milker pump 73, Bucks Co 215-249-3900.

For Sale- Arabians- Stallions at stud KA Equestrian Center, Chester Co 215-869-8744.

For Sale- AC Rotobaler (small round bales) very good, Edgar McDannel, Rd 2, Biglerville, 717-677-6922.

For Sale- Sputnick in good condition with pump, 3 Surge milkers with electric pulsation, Berks Co 215-756-6937

For Sale- 6 week old Boston Terrier puppies, Ivan G. Hoover, Rd 4, N Farmersville Rd, Ephrata, PA

For Sale- Muscovy ducklings, $75 each, Norman R. Hoover, Rd 1, Leola, PA 717-656-8769.

For Sale- Several hundred tomato hampers, Extra good, 315-524-8222.

For Sale- French Alpine dairy goat kids, yearlings and breeding bucks, bred for milk and show, Cecil Co 301-658-4175.

For Sale- JD 14T baler, NH rake, flat wagon, all good to excellent condition, Best offer, all or separate, Bucks Co 215-536-9623.

For Sale- 2 diesel tractors, 24 hp new 45 hp like new 3 gang lawn mowers, Montg Co 215-256-8859

Wanted- SC Case working condition, oil pump for D2, would trade 2 valve D4 pump or buy 215-267-4541

Wanted- NH roller bar hay rake, For Sale- mixed hay by the ton or bale, mulch hay, Earl Heist, Rd 1, Norristown, PA 215-584-6667

For Sale- AC 190 XT diesel, 90 hp tractor and steel, engine just overhauled, 3 pt, good condition, Lancaster Co 717-859-2441

For Sale- 5 Nice Holstein heifers, 4 due to freshen in July 1 end of August, Curtiss Breeding, calfhood vaccinated, Berks Co 215-562-4892

For Sale- 125 Int 12 ft self propelled combine, good tires, combine is ready for the field $800, 717-463-2487 if no answer 463-2988 Juniata Co

MAILBOX MARKET

For Sale 1 man tobacco hoers used on JD M & H cub IH $35, 717-872-5125

For Sale- Approx 35 head York cross feeder pigs, 40 lb average, wormed, sprayed 2nd vacc 717-933-5358 Berks Co

For Sale- 3 Complete Surge milker units with vac pulsation, milker straps go along $100, SP 22 Surge vac pump $100, Lancaster Co 717-354-9323 around 5 30 a m or p m

For Sale- Eskimo pups, 6 weeks old, Eli K. Beiler, Rd 3, New Holland, 717-656-6727

For Sale- Registered Yorkshire gilts, Thomas and Penn State bloodlines, 8, 4 & 2 mo. old, Centre Co 814-349-5409

For Sale- Int 460 gas tractor with fully mounted 3 bottom 16" trip plow, Superior condition, Schuylkill Co 717-345-8983

For Sale- Dalmation pups, 12 weeks old, Full blooded, good disposition, 814-793-2033

For Sale- 230 Case baler, JD 32 ft. grain and hay elevator, NH 56 hayrake, JD 7000 corn planter, Columbia Co 717-759-0679

For Sale- Hog feeders, 6 hole and 12 hole, like new and 1 automatic medication No 2, new model No AM500E, 215-777-0820

For Sale- Suffolk ewe, 4 yrs old, real nice $85, Dorset ewe $70 with 3 mo old ewe lamb $105, Lancaster Co 717-786-7078

For Sale- 2 York and 2 crossbred boars, also bred gilts due soon, Lancaster Co. 215-445-6107

For Sale- 1965 Black Imperial crown, 50,000 miles, good tires, 215-495-7218.

For Sale- Int 203 combine with 10 ft grain platform, JD 3800 harvester with 2 row corn head, 8 ton metal Stoltzfus feed bin, 215-987-6106 or 689-9159 Berks Co.

Select from 24 Shropshire rams with 20 ewe lambs for size and growth, see them eves. or weekends, Lebanon Co 717-949-3653

For Sale- Keenco egg scaler, $25, S S egg washer, $50, egg nests, free, potato plow $100, Berks Co 215-777-2072

For Sale- NH 404 hay crusher, NI hay crusher, NH bale elevator 24', NI 1 row tobacco planter, grain box & running gear, 717-786-3618.

For Sale- Penlan tobacco plants, Levi S. Beiler, Rd 1, Christiana, PA.

For Sale- NH flail choppers, 5 & 6 ft. $495 each, NI spreaders, 206 $675, 17 $495, S S basket egg washer $35, 717-354-8326

For Sale- Reg half Arab yearling filly, good halter and performance prospect, York Co 717-292-1321 after 5 p.m

Leaving State- must sell, 76 Peugeot diesel $5300, 74 Dodge ¾ ton pickup $1200, Lancaster Co 717-464-2933

For Sale- Philco refrigerator, runs good $6500, antique room screen covered with fabric $75, twin size bookcase headboard $120, 17 ft hi-lo camper, excellent 717-548-2665 after 4

Wanted- 55" diameter steel wheels, Lancaster Co 717-354-0740

For Sale- 7 yr old quarterhorse, broke, the best, Lancaster Co 717-656-6712

MAILBOX MARKET

For Sale- Antique Farmai regular tractor on rubber, runs, $3500 or best offer Model AA Ford truck chassis, Lancaster Co 717-656-6644

For Sale- 14 ft Jameswa Volumatic II silo unloade good condition, used 2 yrs complete, cables, moto switches, 717-328-519 Franklin Co

Wanted- Wooden silos, Lan caster Co 717-687-8185.

For Sale- MF 300 SP combine Chester Co 215-932-9500.

For Sale- Flower box $2, Meta TV stand $2, TV rabbit ears $1 2 new twin drip dry, bed spreads, $4, 717-225-139 after 5 York Co.

For Sale- 12x40 wood silo with steel dome roof and chute about 10 yrs old, used 3 yrs 607-748-4048

For Sale- 15 Identified grade Holstein heifers, 2-15 mo DHIA, Atlantic sired, 5 Rocket 5 Standout, 1 I. Star, 1 Gay, 1 Comet, 2 Sampling Sires $250-750, 717-896-3128 Dauphin Co.

For Sale- JD 40 tractor, PTO live hyd 3 pt. hitch, $1400 very good, Cumberland Co 717-776-7369.

Wanted- NI corn picker mounts for Ford 5000, Adam Co. 717-359-4878.

Wanted- 2 acres tobacco plants for the first week in June Berks Co. 215-683-6628.

For Sale- 1960 B61 Mack truck tractor 673 motor, 10 speed trans, new paint, excellent condition, first $2800 takes it Berks Co 215-562-5570.

For Sale- 201 Ford field cultivator 3 pt. MFS 55 ft transport grain auger, Mon tour Co. 717-437-2636.

For Sale- 12x12 brooder house, needs some repair, IH 5 bar hay rake, tobacco hoer Albert Breneman, Rd 2, Manheim, PA 17545.

For Sale- Singer sewing machine, cabinet good condition, $30, 215-445-6352.

For Sale- JD 16 ft. grain truck body, IHC 4 bar rake, JD 8 ft. heavy disc, good condition, York Co. 717-927-6254

For Sale- Crossbred beef heifers, $650 pc, 1½ yr. old, ¾ Charolais, ¼ Hereford polled bull, 814-238-1233 after 8 p.m Centre Co

For Sale- 1 yr old Reg bull, sire Ivanhoe Jack, Amos F. Beiler, Rd 1, Gap, PA Across From White Horse Inn

For Sale- Patz silo unloader for 12-16 ft., silo, includes tripod, tractor pull cable, 5 hp motor and electric cord in ex. condition, used very little, Chester Co 215-932-9762

For Sale- Farquhar machine, 8 ft binder, walking cultivator, IH #9 6 ft. mower, walking plow, Sulkey plow, riding cultivator, Edward H Fisher, Rd 3, Jershey Shore, Pa.

For Sale- Vicon disc mower, 5½ ft. cut, used, new disc mower, 8 ft. cut, Jonas Esh, Rd 2, New Providence, PA

For Sale- Cultivator for Farmall C $100, Hampshire ram and ewe lambs, York Co 717-741-2222

For Sale- OK model 113 R portable PTO hammermill with bagger, David Bradley corn sheller, Lancaster Co 717-859-2182.

Lancaster Level flow silage distributor, also used maple gun cabinet, holds 5 guns, $85, Lancaster Co 717-426-3135 or 426-2655

MAILBOX MARKET

For Sale- 67 Chevy ¾ ton truck, V-8, good tires, new inspection, 717-653-5274 after 5 p.m. Lancaster Co.

For Sale- NH baler model 282 with thrower, excellent condition, Montour Co. 717-437-3640, 717-437-2810.

For Sale- 1968 Opel, current inspection, new brake lining, $150, Lancaster Co. 717-859-1286.

For Sale- D100-06 tractor, 104 Hp., New 18.4x38 tires, Ephrata, PA 717-733-6319.

For Sale- Case model 100 pto manure spreader, good condition, $300, Lehigh Co 215-285-6951 eves.

For Sale- Male sheep, 4 yrs old, good for breeding, not cross, Hamp. & Shropshire cross bred, 717-653-4288.

For Sale- JD 1010 diesel crawler dozer with blade and 3 pt. hitch, excellent condition, $5300, 215-756-6659.

Hand hewn timbers, all sizes, few pine, 10x14 up to 40 ft. long, 717-524-9716.

For Sale- 3500 B300V pullets, 20 weeks of age June 20th, Floor grown, fully vacc. 717-626-8561.

For Sale- JD 4 row front mounted cultivator, will fit most tricycle type JD tractors, $250, Berks Co. 717-933-8748.

Wanted- Someone to shear 20 sheep, Perry Co. 717-438-3563.

For Sale- Stauffer 2 row transplanter and Hudson tobacco sprayer, Wanted- Steel wheels to fit IH front, DeLaval milker unit magnetic, Lancaster Co. 717-354-7869.

For Sale- D2 600 Girton milk tank, 5 hp. Daniel Miller, Stumptown Rd., Box 190, Bird-in-Hand, PA 17505.

Wanted- Overhead garage door, 10 to 12 ft. high 16 ft. wide, Union Co. 717-966-2545.

Mifflin Co. Farm For Sale- Approx. 40 acres, aluminum sided house, 9 rooms and bath, barn and 2 car garage. Accepting sealed bids until June 30, 717-667-3186.

For Sale- New Holland 69 baler with 53A thrower for parts, Lancaster Co. 717-284-4938.

For Sale- IH 46 baler with 10 thrower, clean operating condition, have discontinued hay crop farming, $700, Campbelltown, 717-533-3144.

For Sale- Approx. 300 ton corn silage, mixed first cutting hay, 10 new Clay tie stall stanchions, Lebanon Co. 717-867-2738.

Wanted- Vegetable and fruit washer and drier, no waxer, Bucks Co 215-282-3162.

For Sale- 6 Reg. Angus cows with calves, pasture rebred, your pick, heifer 700 lb. Steer 700 lb. Yellowhouse, Berks Co 215-689-9168.

For Sale- Used double track for sliding door $20, Golf cart $200, clamp for eye hitch for trailer, $15, Berks Co. 215-488-7245

For Sale- 3 bedroom hunitng cabin in Lycoming Co. near State Game Land, Bear, Deer and wild turkey, 717-965-2461

For Sale- Black Wilson Soybean seed, good germination, good for hay or silage, $10 per bu. Salem Co 609-935-4072

For Sale- 1971 & 72 Chevelle Coupe, Right hand car door with glass and hinges $20, Northumberland Co. 717-523-3150

MAILBOX MARKET

For Sale- Snapper head for 770 harvester Lancaster Co. 717-367-6292.

Wanted- Used veal calf pens, Chester Co. 215-286-9886.

For Sale- Wurlitzer spinet organ, mahogany cabinet, 717-626-0058 after 5:30 p.m.

For Sale- 1972 Scout 4 wd, V8, 4 speed, $2000 or offer, 1969 Ford Fairlane wagon, 6 cyl, stick, reliable $300 or offer, 215-593-2176 after 5:30 Chester Co.

Wanted- Veal calf mixers, For Sale- 4 tray egg incubator, 215-249-9227.

For Sale- NH 880 forage harvester with pickup head, 650 8 ft. cut, Case SP windrower, both machines in excellent conditon, Union Co 717-966-2736

For Sale- 16 stanchion ties, new, never used, $10 each, can deliver, Lancaster Co. 717-569-8634.

For Sale- 1966 Chevelle Malibou convertible, beige, V-8, 2 speed, auto & 1965 Chevelle Malibou Convertible, maroon, V-8, auto, Lancaster Co. 717-569-8975

For Sale- Quarterhorse mare, would be suitable for beginner, tack included, hay and straw, York Co. 717-266-4638.

For Sale- Antique wooden and steel hay tracks, complete with carriers, 3 pt. cement mixer, disc harrow, 28x16, 2 12.4x24 tractor tires, 905% Angus Holstein bull, 500 lb. 717-528-4914.

For Sale- Cultivator, front, quick tach, JD 50 or 520 $250, 3 pt. htich for 50 JD $50, 301-692-6364.

Reg Australian Shepherd pups, farm raised from working parents, Sire and dam on Premises, Females, few hard to find reds. York Co. 717-244-0854.

For Sale- 100 bales straw $1 bale, Earl S. Thoman, Railroad, PA 717-235-3197.

For Sale- Troy Bilt rototiller, 3 pt. hitch, Oliver mower, Franklin Co. 717-264-6007.

For Sale- IH 816 7 ft. haybine, Perry Co. 717-567-3294

Wanted- PTO unit for D4 Caterpillar hot water stoker for house, Irwin Nolt, 717-354-7267

For Sale- Approx. 250 bu oats, $1.40 per bu. at farm, Schuylkill Co 717-943-2331

For Sale- 806 IH diesel, WFE, 602 JD case, Union Co 717-538-9459.

For Sale- Tobacco plants, MD 609, 717-354-9773

For Sale- Spring wagon, circular steel saw, frame & 2 circular saws, like new, Papec silo cutter #16, McCormick corn planter, 717-593-5754.

Wanted- Rotary mower, Lancaster Co. 717-392-5329

For Sale- Case 600 combine, 10 ft grain head, 3 row narrow corn head, good condition, 717-786-3591

For Sale- 10" JD hammermill, JD crawler loader 440 model, 2 cyl gas, Earl Horn Jr., Rd 1, New Cumberland PA 717-774-3310

For Sale- Madison Silo $350, to be moved at buyers expense, Rd 1; Harrisburg, PA 717-566-2486

For Sale- NI 7 ft hay conditioner in good shape, ready to go, 215-584-6667 Berks Co

For Sale- JD fertilizer drill, 10 ft good shape $200, Cumberland Co 717-776-7465

MAILBOX MARKET

For Sale- 9 8" hoe, Ontario grain drill on steel with grass and fertilizer boxes, horse drawn 2 row corn planter, 717-838-3988 after 6 p.m.

For Sale- Ford 3 pt sicklebar mower, like new $400, 125 CC Hodaka motorcycle with many extras, $350, Chester Co 215-383-5143.

Wanted- 400, 600 or larger to 1200 egg incubator, John C Miller, 1755 Williams Rd., York, PA 717-755-4785.

For Sale- NH 77 baler with V4 engine, shoops 2 horse trailer, stand by power plant 5 kva Dauphin Co. 717-564-6389 after 5 p.m.

Semen for Sale- 20 straws Ivanhoe Star, 100 Straws Jet Stream, 6 straws Willow, will sell any amount, Lancaster Co 717-687-7845

For Sale- Kosch front mounted 7 ft mower with rear hookup for crimper to fit Farmall H or M $225, front mounted corn planter for Farmall C $125, Berks Co. 215-286-5434.

For Sale- JD 2 cylinder Power unit model LUC complete, contains good parts, Berks Co 215-944-9783, after 3 p.m.

For Sale- NH 1010 stock wagon, good condition, $1800 814-355-2088

For Sale- Reg. Holstein Arlinda chief stock bull, born 8-10-78, wt. 650 lb dam over 19,000 milk records, $600, Berks Co 215-683-3391.

For Sale- new combination market wagon, front wheel brakes, switch box in front, $1850, Joseph B. Stoltzfus, Rd 1 Box 250, Kirkwood, PA 17536.

For Sale- Butchering kettle, iron fence, butchering furnace, old wood box, rope bed, tire galvanizing set, Lancaster Co. 717-665-2513.

For Sale- 8 ft. elevator, dog house 5x5x6, gas incinerator, 9 ft. gang mowers, white bathroom fixtures, complete, York Co. 717-757-3070.

For Sale- Surge alamo 30+ vacuum pump with oil reclaimer, also stainless steel strainer, Lancaster Co. 717-859-2421.

For Sale- 2 white face ewes, 1 ram lamb, 20 disc, good condition, Lancaster Co. 215-267-2553

For Sale- IH model 64 6 ft. combine, PTO with bin, good condition, IHC 32 loader for Super C tractor, York Co 717-244-6319.

Man or couple to manage farrow-to-finish operation on shares or could be rented, 717-265-8903

For Sale- 12 ft fiberglass boat, 8 hp Chevy motor, 4 yrs old oar's, tank and boat trailer, all for $435 quick sale, contact Herbert Welch, Cecil Co 301-398-5423

For Sale- AC 6 ft rotary mower on wheels $350, Int. 45 baler $125, Chrysler and Oldsmobile 15" wheels and tires, Scotts lawn spreader, best offer, Lancaster Co. 717-872-5712

For Sale- 1969 Ford Falcon with 64 engine in good running order $150, 215-267-7015 after 4 p m Lancaster Co

For Sale- Bush Hog 5 ft rotary mower, 3 pt like new, cut ten acres of grass $435, Eastern Berks Co 215-682-4488

For Sale- Farmall M tractor on rubber with hyd, good condition, Daniel J Stoltzfus, Rd 2, Honey Brook, PA, Box 38A, along Churchtown Rd

For Sale- Gehl bale 1500, round baler, like new, Frank, Shelly, Rd 8, Box 383, Chambersburg, PA 717-264-4669

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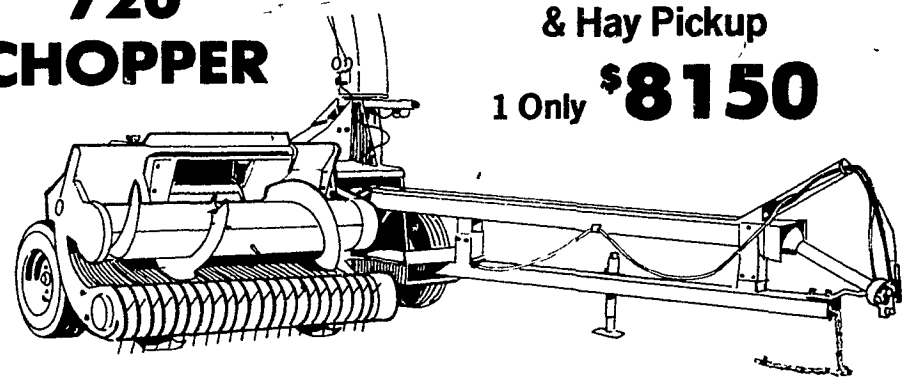
NEW 720 CHOPPER

540 RPM w/2 Row Row Crop Unit & Hay Pickup
1 Only $8150



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1440 & 1460 AXIAL-FLOW COMBINES
AT 1978 PRICES - CALL US FOR DETAILS
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JUST ARRIVED! FOUR NEW 84 SERIES INTERNATIONAL DIESELS

USED HAY AND FORAGE EQUIPMENT

JD 38 Chopper w/2-row narrow corn head & grass head
Int. 550 Forage Harvester, 1000 RPM, 2-row corn head, new knives
Fox IF 546 Forage Harvester w/2-row corn head & grass head, extremely clean
Int. 56 Forage Blower
JD #60 Forage Mower
NH #23 Forage Mower
NH Flail Chopper, needs work
NH 469 Mower Conditioner, 9 ft.
Int. 46 Baler w/thrower, excel.
Int. 46 Baler, excel.

USED TRACTORS

Farmall 1456D, outstanding
Farmall 806D, 3 pt. hitch, wide front
Farmall 966D hydro, 1-owner
AC 190 gas, 1-owner
Int. 444, low hours
Int. 444 Diesel
Int. 460D
Farmall 300
Farmall C w/loader
Int. 504, 3 pt. hitch, live PTO
Farmall H w/cultivators
Farmall 460

USED TILLAGE EQUIPMENT

Int. 9A Drag Type Disk, 28 Disk
JD KBA Drag Type Disk. 28 Disk
Miller 10 ft. Offset Disk
2 Bottom Fast Hitch Plow
MF 3-14 Plow
Ferguson 10 Tooth Chisel Plow
Int. 12' Spring Tooth Harrow

USED COMBINES

Waiver of Finance Available till 9-1-79

1976 Int. 915 Diesel Hydro w/6-row corn head, 15 ft. platform, used 600 hours, super fine cond.

Int. 205 Combine w/10 ft. platform, pickup reel, 2-row corn head, new in '71 cab, excel. cond.
Int. 76 pull type Combine
MF 300 Combine w/grain platform, 2-row corn head
JD #40 Combine w/grain platform & 2-row corn head

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LBOX MARKET

mobile home, 4 , 12x70, like new, on , 450 ft. road fron- al well/minute, near -626-5152.

Young Brahma bulls 979 Chevy crew cab, l pickup, loaded list my price $9500, York 25-3066.

16-18' truck bed, Midwest, but will others, would like ithout hyd. cyl. 717- after 6 p.m. York Co.

Reg Brown Swiss t freshen, with show JD 7 ft. semi mount ith hyd. lift blade, 7410 12:30-2:00 or n Bucks Co.

45 SP combine with ain head, very good 302-994-5266 New , DE

HD5 AC whole or te model truck, 3 car ith tilt bed and winch, nd Co. 717-766-

150,000 board ft. 66 Ford 4 wd, ex- F100 $150, haybine 9 AC 9 ft. cut $600, 2 ttom 14" plows $200, 717-834-3729.

224T JD baler, c thrower, baled ales, 410 MF com- ck attachable, 13 ft. like new, Berks Co. 0718 or 678-2253.

Farmall 300 utility, s and paint, 2 ram 60 each, Berks Co. 7189

30 tons oats, 12 tons feed, James McVoy, e, NY 315-677-7539.

Corn planter, Ford 9, 2 row 3 pt hookup, er, Ford model 16-67, unted, Lancaster Co 2937

14 ft Badger silo good condition, $500 215-562-4161.

7 8x10x26' white ams $20 each, 5 steel I beams $300 2" x20' stwwl I beams ch, other dimension 10 board ft Kreiders m 717-626-6805

JD 820 D 2 cyl. with being rebuilt, new ings, bearings, fuel njectors, brakes, PS Lyle M Cellott, Box edmore, PA

1500 gal water tank pump to fill or empty er pressure, mounted C truck with road system, Adams Co 2726 after 9 p.m

e- Holstein heifers, d, well grown, majority vaccinated, bred for ly and onward, 2 Reg de, Susquehanna Co. 2764

Holstein feeder steer, c, cultipacker, corn Woods Bros picker for se 3 pt plow, Delivery , Schuylkill Co 717- 9

Pride of the Farm 8 self feeder, cast iron Belgian stud service, ne and tail, Lanaster 056 6801

MAILBOX MARKET

For Sale- Williams soybeans, certified last year, $8.75 bu. Northampton Co. 215-252-1344.

For Sale- MF 275 diesel tractor, like new, 717-866-6655 Lebanon Co.

For Sale- Gilts, bred to PB yorkshire and Duroc boars, due to farrow end of June to end of July, 717-733-0825.

For Sale- Int. 10 grain drill 13x7 with grass seed attachment, D.D. openers, like new condition, $1350, Lebanon Co 717-867-4944

Wanted- 2 ton used feed bin, 717-933-4552 after 4, Berks Co

For Sale- Rainsoft water filter, used 5 mo Chlorinater in good condition, Berks Co 215-589-2916

For Sale- 12 springing Holstein heifers, due July-August, 1 Guernsey heifer, Wanted- crankshaft for 955-12A Cat, Berks Co. 215-682-6186.

For Sale- 1963 Valiant 4 door slant 6, straight shift, good condition, 1972 Chevy pickup with topper, Lancaster Co 717-733-6783.

For Sale- 2010 JD and cultivator, Lancaster Co. 717-626-6517.

For Sale- JD hay crusher, 3 pair steel wheels, 717-456-5790 after 6 p.m. York Co.

For Sale- 5 Master elec. gear motors, ⅓ hp. $25 each, Lancaster Co. 717-464-2251.

For Sale- MF 711 skid loader, good condition with Rops, Lancaster Co 717-733-9644

Wanted- 1967 Int. 1 ton cattle truck, good condition, new inspection $1200, Artic Cat mini trail bike, $150, Dauphin Co. 717-469-2875

For Sale- Fresh second calf Guernsey springing Ayrshire cow, springing Jersey heifer, John M Sauder, Rd 1, East Earl, PA

For Sale- IH 76 combine, PTO, very good condition, $500 firm, Fulton Co 717-294-3270

For Sale- Int 93 combine with 10 ft. grain head and hume reel, make offer, Lancaster Co. 717-872-2544

For Sale- Pride of the farm WL3 waterers, Double bowl, electric heat 6 for $240, Lancaster Co. 215-267-5012.

For Sale- NH 404 hay crusher, AI condition, JD 45 loader, Perry Co. 717-536-3247.

For Sale- Int. 2 pt fast hitch disc and 300 gal. Girton S S. tank, Berks Co 215-926-4406.

For Sale- 4 yr. old Standardbred carriage horse and JD Big 4 7 ft ground driven mower, Leroy S Stoltzfus, Box 213 Rd 2, Woods Dr., New Providence, PA

For Sale- NI hay rake with tractor tongue or horse tongue, ready for field, York Co 717-432-3808.

For Sale- 75 feeder pigs, 45 lb. Carl Sensenig, Berks Co. 215-693-5907

For Sale- 10 ft MF 82 combine, very good condition, Berks Co 215-445-6427

MAILBOX MARKET

For Sale- Cub cadet model 125 with 42" mower, snow blade, wheel weights, $900, Perry Co. 717-567-6063.

For Sale- 53 Dodge truck 17,000 gross, 12 ft. grain body, low mileage, good tires, Morse sewing machine, fancy stiches, refinished treadle cabinet, York Co. 717-862-3365.

For Sale- Tobacco hoers for Farmall A, Farmall F-20 tractor, needs radiator, 40 ft. television antenna, Lancaster Co. 717-426-2707 after 6.

For Sale- High moisture corn from sealed storage, Lebanon Co. 717-838-6184.

For Sale- Mulkey 24 ft. grain and hay elevator, MF mower conditioner, Wanted- Oliver 66 tractor, 717-539-8159.

For Sale- 9N Ford tractor with road gear, good rubber, $1150, Lancaster Co 717-367-7271.

For Sale- Homemade blacksmith forge with blower, cast iron kitchen sink, Berks Co. 215-929-0927 after 6.

Well trained Perm. Reg. App. mare 8 yrs., Bred to A.Q.H.A. Eng. or western, Loads, Hauls $1050, Franklin Co. 717-263-0141.

For Sale- 30+ vacuum pump with oil reclaimer, $300, 6 complete Slimline Randels with breeder cups and jet flows, $60 each or $300 for 6. Franklin Co. 717-263-8091.

For Sale- Work horse, 7 yrs., Perchon gelding with papers, $900, Lancaster Co. Moses K. Blank, at Millwood Chruch along Amish Rd., Gap, PA.

For Sale- Eskimo pups, 5 - 6 weeks old, pure white, John L. Beiler, Rd 2, Christiana, PA. ½ mile east of Andrews bridge.

For Sale- 32 acres of mixed hay, orchard, brome grass and clover, you make it. Dauphin Co. 717-532-6509

For Sale- Saunders front end blade, 50 ft. endless belt, both good condition, 16 ft. wagon with side boards, Dauphin Co. 717-469-2826.

For Sale- 1949 DeLaval yearbook, antique, good condition, Send $3 00 postpaid, Richard Guenther, Box 358-X, Rd 1, Pleasantville, NJ.

For Sale- 3 60 lb. ram lambs, ½ Suffolk, ¼ Finn, ¾ Rambouillet, light green and beige majestic cook stove, Barto, Berks Co. 215-367-8784.

For Sale- Registered Suffolk ram lambs, good muscling and bone, long and tall, show quality, excellent bloodlines, no black fiber, 215-262-4176 Northampton Co.

Black wool For Sale- Fine and ¼ blood fleeces, clean, half or full fleeces sold, will send samples, 717-626-6208 after 6 p m. or before 8 a.m Lancaster Co.

For Sale- Tobacco plants and 18 can Lloyd Martin cooler $25, Amos S. Stoltzfus, Rd 1, Christiana, PA. ½ mile south of Bartville Store

For Sale- Tow motor fork lift, 6000 lb. cap with diesel engine, solid tires, $2300, 717-652-1957 or 896-3042 Dauphin Co

For Sale- 9 ft transport disc, $650, Schuylkill Haven, Schuylkill Co. 717-385-4039 7:30 to 8.30 a.m

Wanted- Pony about 48 to 50 inches, preferred, Jonas S Stoltzfus, Rd 2, Blank Rd, Narvon, PA

For Sale- Frick threshing machine, big size, JD 7 ft grain binder, S U. Stoltzfus, Rd 2 Box 2290, Gap, PA, between Umbletown Rd. and 897.

MAILBOX MARKET

For Sale- Feeder 70 ft. Jamesawy fill & feed, cheap, Lititz, 717-626-5995

For Sale- JD Cultivators, fits model B, A, 50, 60, cultivators for cockshutt fits E3-E4, Somerset Co 814-634-5307.

For Sale- Int TD9 with angle blade, runs good, needs work, $1600, Lancaster Co. 717-626-5678.

For Sale- 2 5 horse electric motors, Ammon Lantz, Rd 4, Lititz, PA 3 miles west of Ephrata on Lime Rock Rd

For Sale- MF 10 baler, good working order, PTO thrower, like new, Berks Co. 215-562-4065.

For Sale- Oliver 2 row cultivator, topline dumping station, 1953 Ford with 12 ft. bed, less engine, Lancaster Co. 717-354-6086

For Sale- thrower pan for No. 2 bale ejector, $50, 717-867-4775.

For Sale- JD 60 tractor on rubber or steel, good shape, live PTO, 717-365-3826 between 6 & 7 p.m. Dauphin Co.

For Sale- 2 horse wagon with box, $130, 1 horse wagon with box, hay racks and new shafts $150, Jack McGarvey, Elliottsburg, PA 717-582-4635.

For Sale- JD 4230 with roll guard, S.R. 717-532-9090.

For Sale- Strawberries, John D. Peachey, 581 Paren Rd., just north of Doylesburg ball field.

For Sale- 48' Tandem axle dump trailer $700, rear hyd. tail gate $200, high lift dump body and hyd. $400, 302-999-0246 8 to 4, 998-8389 eves.

For Sale- MF 135 tractor, excellent condition, $4500, will deliver, Johnson City, NY 607-797-0815 or 729-1412.

For Sale- 4" portable Navy surplus water high pressure pump, all hoses and intake $300, F.O.B W. A. Johnson, P.O. Box 87, Everett, PA 15537.

For Sale- 4 bred gilts in last June, 3 Young boars 200 lb All cross bred white. Cumberland Co. 717-258-3994

For Sale- 2 Hampshire ram lambs and 1 yearling ram, born in March 79 & 78, Northampton Co. 215-759-7823 after 5 p.m.

For Sale- 600 5/8 tomato baskets, used very little $30 each, 717-344-2549.

Wanted- tobacco rails, 32 ft Daniel E Reihl, Rd 3, Oxford, PA.

For Sale- Picture window 85x69, $85, 4 panes, sliding windows, 40x33 and 48x33 $10 each, aluminum louvre storm door 32" $55. York Co. 717-252-2431

For Sale- Rap around front weights for Case tractor, 700, 800, 730, 830, and others, 300 lb. total, Adams Co. 717-528-4947

For Sale- 1967 Ford F250 truck, one owner, 49,000 original miles 6x8 oak bed with cattle racks in good condition, Lancaster Co 717-733-7809

For Sale- 2 York boar hogs, approx. 175 lb. 1 weeder and 1 steel sawbuck with 2 blades, Henry S King, Box 334, Rd 1, Christiana, PA 17509.

For Sale- Oliver 4 row wide front mounted cultivator, rear 3 pt gang, John M Martin, Rd 1, Reinholds, PA.

For Sale- 12 bred gilts, first ones due latter part of June Gideon King, Rd 1, Gap, PA, ½ mile north of White Horse

MAILBOX MARKET

For Sale- Used Badger barn cleaner, 2 hp. motor, 24 stall, chain elevator motor, all very good condition, make offer, Lancaster Co. 717-687-6361.

Wanted- Crankshaft for Oliver 88 diesel or good motor, would consider buying good used 80-90 hp. tractor, Lancaster Co. 717-733-8528

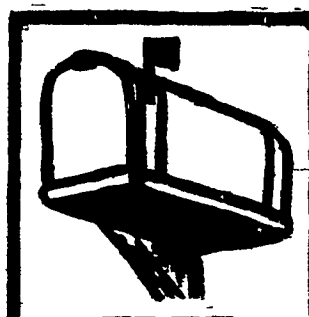
For Sale- ½ ton feed mixer or storage bin, 717-665-5727 eves. Lancaster Co.

For Sale- Grade Saanen goats, 4 females, 1 billy, Slate sink top, Lancaster Co 717-665-5683

For Sale- Cream separator, 1 floor, 1 table model, working condition, horse drawn manure spreader attachment to spread lime, Thompson silage distributor, 215-267-5209

For Sale- Zander and Penbel cross tobacco plants, Christ S. King, ¼ mile west on Monterey, PA.

For Sale- Ford 142 16" 5 bottom plow, spring auto reset trips, new shins, moldboards, asking $1650, Warren Co. 201-537-4460.



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AGRI-KING
KEY TO PROFIT

June is dairy month

6 YEARS WITH AGRI-KING

June is dairy month

Has Shown Profitable Results for the Marbet Farms Dairy Herd of Lebanon County

CLYDE MEYER

As we were starting the Agri-King feeding program in March 1973 I was scared because I didn't want our cows records to drop I thought our cows were milking as good as they could, because they aren't all purebred and dad hadn't bought the highest priced cows to start with We were averaging over 15,000 lbs milk and over 550 lbs fat on more than 80 cows However dad persisted in staying on the program, because he thought the idea of keeping things in balance was the way to go.

We kept saying it was costing too much until Mother and I checked things out for ourselves and saw the price of feed and vet bills were not going up and the cows were doing better at the end of this summer than they had in previous summers

Since we are using Silo King and getting top quality hay and silage I can see a big difference in the way the cows eat The biggest change I see in the whole thing is the way the first calf heifers milk and keep on milking It's hard to believe the way they are peaking and holding production

I'm sure all these results come from taking good care of the dry cow, feeding her a balanced ration, and taking good care of the calf through every stage of its life (Birth to 300 lbs 360 lbs to 600 lbs . 600 lbs to breeding age and breeding age to freshening age)

Clyde Meyer

JIM MEYER

I do all the feeding and when we first started the Agri-King program it took me a little longer to do the feeding I thought this was a big waste of time, but now it doesn't take me any longer to feed the cows that it did before It's enjoyable feeding and caring for cows that are averaging over 19,000 lbs of milk and over 700 lbs of fat

Jim Meyer

MR. MARVIN MEYER

I went to an Agri-King meeting in March 1973 I thought the whole program made good common sense - testing your feed and balancing the ration according to your cows and milk production We had had fairly good production since 1966. We had been over 14,000 lbs milk and over 525 lbs. butterfat since that year, but along with the high production we had a lot of herd health problems.

Since we've been on Agri-King our vet bills are lower and our milk production has been going up each year We are really happy with the way our cows are performing

MRS. MARVIN MEYER

I was asked what I thought of the Agri-King feeding program when we started in 1973 I had to admit that I was not for Agri-King — I thought it was just another gimmick. All I saw was another bill from Agri-King each month and it didn't look like we got much for it I kept after Marvin all spring and summer about the program costing too much "How are we going to pay all these bills?" I would ask him About three fourths of the way through the summer Marvin said "Betty, sit down and figure the costs for yourself I don't think it costs as much as you think " So we sat down and went over the records comparing them with the two previous years We looked at the vet bills, the feed bills and the way the cows were holding production thus far through the summer This is when I decided that maybe Marvin didn't make the wrong decision after all

Now I'm surely glad we're using the Agri-King Feeding program The boys and I do the milking and it's a pleasure to milk cows that give a lot of milk and do not cause a lot of problems

WHAT IS THE SECRET IN OBTAINING THIS KIND OF SUCCESS?

You need good breeding, feeding and management.

Artificial breeding has helped us to obtain quality cows. Now it is up to us to get these cows to reach their potential with proper feeding and management.

First we must realize that the milk the cow produces comes from one of two places - the feed she eats or her body reserves.

We at **Agri-King** want to supply as much as possible in the feed so your high producing cows stay in the herd longer. These are the cows that make the most profit and also give us the best herd replacements.

But remember your roughage is what makes the difference (hay, silage and grain). We must get the **feed tag** on **your hay mow, your silo** and **your grain bin.** Testing for protein, calcium and phosphorus, magnesium, nitrates, heat damage, fiber and moisture must be done, not once or twice a year; but monthly to keep up with the roughage changes. The changes in your roughages make a big difference when feeding high producers. The higher your level of production the more accurate you need to be if you want to maintain herd health along with milk production.

14 YEAR PROGRESS REPORT
Rolling Herd Average

Year	#Cows	lbs. Milk	lbs. Fat	% Fat
1966	32	14,374	555	3.9
1967	55	15,458	580	3.8
1968	66	14,208	535	3.8
1969	66	14,801	557	3.8
1970	73	15,093	558	3.7
1971	68	15,856	590	3.7
1972	82	15,489	566	3.7
STARTED AGRI-KING ----				
1973	84	15,989	588	3.7
1974	79	16,446	588	3.6
1975	74	17,620	626	3.6
1976	72	18,085	674	3.7
1977	79	18,683	708	3.8
1978	79	18,451	701	3.8
1979 May	79	19,130	707	3.7

We at AGRI-KING wish to thank Marvin, Betty, Clyde and Jim Meyer and all other dairy customers for doing a great job in the past years. We're looking forward to a great year ahead.

FOR MORE INFORMATION CALL COLLECT 717-626-0261 or CONTACT YOUR NEAREST SERVICEMAN

SOUTHEASTERN PA
REGIONAL MANAGER
George F. DeLong
225 West Woods Drive
Lititz, PA 17543
Phone 717-626-0261

Eastern Lancaster Co.
Melvin Herr
RD2, New Holland, PA 17557
Phone 717-354-5977

Northern Lancaster Co.
Earl B. Ginder
RD2, Manheim, PA 17545
Phone 717-665-3126

Northwestern Lancaster Co.
John Zehr
264 Maple Ave
Bird-in-Hand, PA 17552
Phone 717-393-3588

Northeast Berks Co.
Roger Heller
RD1, Robesonia, PA 19551
Phone 215 693-6160

Southwestern Lancaster Co.
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Parkesburg, PA 19365
Phone 717 442 8403

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Peach Bottom, PA 17563
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Southeastern PA
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Atglen, PA 19310
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Berks Co.
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Longview Road RD3
Boyertown, PA 19512
Phone 215 689 5365

Chester Co.
William Windle
RD1, Atglen, PA 19310
Phone 215-593-6143

Lebanon Co.
Marvin Meyer
RD2, Box 157
Annville, PA 17003
Phone 717-867-1445

York Co.
Ralph J. Benner
599 Lampeter Rd
Lancaster, Pa 17602
Phone 717-392-6658

SOUTH CENTRAL PA
REGIONAL MANAGER
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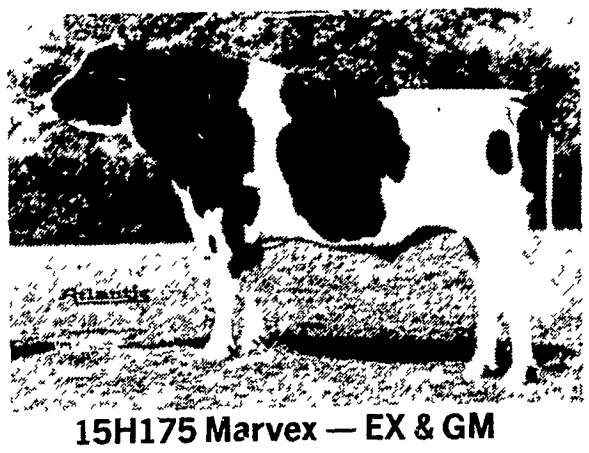
RD5, Box 277
Hagerstown, MD 21740
Phone 301-739-5199

Washington Co, MD
Willard W. Wenger
2311 Laurel Ave
Hagerstown, MD 21740
Phone 301-791-4851

Eastern Franklin Co.
R. Craig Bauermaster
P O Box 162
Shady Grove, Pa 17256
Phone 717-597-4768

15H120 Gay — EX & GM

15H180 Superior — VG & GM



15H175 Marvex — EX & GM

15H151 Proud — VG & GM

15H192 Titan — VG & PO

15H184 Progressor — GP & PQ

14G0184 Atlantic

1J183 Tris Gen

June is dairy month

MAKE EVERY MONTH DAIRY MONTH WITH PRODUCTION PD-POWER SIRES

USE THESE HIGH +PD BULLS IN YOUR HERD IMPROVEMENT PROGRAM:

	HOLSTEIN				
15H123	Rocket — GP & PQ	+2,078M	+41F	+$175	99%r
15H180	Superior — VG & GM	+1,705M	+31F	+$141	82%r
1H267	Eric — VG & GM	+1,303M	+24F	+$108	86%r
1H266	Penstar — G & PQ	+1,283M	+50F	+$140	86%r
15H184	Progressor — GP & PQ	+1,189M	+1F	+$72	68%r
15H175	Marvex — EX & GM	+1,167M	+36F	+$115	87%r
15H120	Gay — EX & GM	+1,159M	+27F	+$103	99%r
15H157	Standout — GP & PQ	+1,159M	+11F	+$83	90%r
1H216	Albert — VG & PQ	+1,153M	+27F	+$103	54%r
1H306	Jo Boy — VG & GM	+1,130M	+22F	+$95	31%r
15H165	Comet — GP & PQ	+1,097M	+30F	+$103	96%r
15H192	Titan — VG & PQ	+1,073M	+18F	+$87	74%r
11H0165	La-Rare — EX & PQ	+1,047M	+9F	+$74	68%r
15H143	Snowman — EX & GM	+1,036M	+17F	+$83	93%r
15H203	Boots — GP	+1,022M	+25F	+$93	40%r
1H138	Apollo — VG & GM	+1,014M	+29F	+$97	99%r
24H0550	Per Sterling — EX & PQ	+968M	+28F	+$93	52%r
16W333	Duallyn — VG & PQ	+959M	+8F	+$67	67%r
15H150	Perfection — EX & GM	+956M	+15F	+$76	84%r
15H202	Mariner — GP	+956M	+12F	+$72	32%r
15H250	Bootleg — VG & PQ	+933M	+1F	+$57	32%r
1H243	Performer — GP & PQ	+899M	+17F	+$75	94%r
15H151	Proud — VG & GM	+879M	+22F	+$80	92%r
15H198	Apache — VG	+876M	+17F	+$74	67%r
15H171	Hercules — VG & GM	+849M	−3F	+$46	97%r
15H168	Starline — VG & PQ	+791M	+28F	+$83	90%r
15H187	Hall — VG & PQ	+780M	+9F	+$58	77%r
15H161	Educator — VG & GM	+759M	+15F	+$64	98%r
15H114	Jack — VG & GM	+757M	−5F	+$38	99%r
15H190	Blend — GP	+741M	−3F	+$40	57%r
11H084	First Million — EX & GM	+735M	+23F	+$73	98%r
15H194	Boss — VG & PQ	+726M	+16F	+$63	74%r
	COLOR BREEDS				
3G145	Choice	+1,435M	+56F	+$157	91%r
7G126	Double Emory	+1,241M	+28F	+$109	98%r
14G0184	Atlantic	+1,152M	+39F	+$118	41%r
3G130	Hollirex	+906M	+54F	+$123	99%r
3G147	Nobleman	+889M	+25F	+$85	82%r
1J194	Soldier Boy — VG	+1,438M	+42F	+$139	35%r
1J137	Glory — VG	+1,081M	+28F	+$100	47%r
15J48	Superb	+997M	+30F	+$97	90%r
1J157	Soldiers Pride	+911M	+25F	+$86	29%r
1J183	Tris Gen — VG	+893M	+29F	+$90	50%r
3A73	Commander — VG & DA	+935M	+15F	+$68	98%r
1B67	Titan — VG & Sup.	+901M	+28F	+$89	30%r

(January/79 USDA summaries)

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Joyce Stoltzfus, Lancaster County's dairy princess, is just as much at home in the barn as she is wearing her crown and banner to represent the dairy industry. Here she poses with the newest addition to her her Trisha.

Joyce Stoltzfus loves the 'dairy life

By SALLY BAIR
Staff Writer

"I think the dairy princess program helps children become more aware of good nutrition. Seeing the dairy princess and knowing that she drinks milk makes a good impression", according to Joyce Stoltzfus, Gap R2, Lancaster County's retiring dairy princess. Joyce is the daughter of Mr. and Mrs. Nathan Stoltzfus.

There is little question that this industrious dairy princess has made an impact on the children in Lancaster County. During the school year she visited 62 different elementary schools and three pre-schools, along with numerous other public appearances. In telling the story of milk, she has traveled over 4,611 miles.

Her school program is geared to children from three years to fifth grade, and she talked with Lancaster city children as well as suburban and rural schools. Brownie troops, Lion's Clubs, rest homes and diverse service clubs have also benefitted from her knowledge and enthusiasm.

For Joyce, it was just part of her job. When she was crowned last June she said she was willing to postpone her freshman year at Hesston College in Kansas to promote the dairy industry, and she has certainly given her all.

Joyce, who obviously enjoys being with children, worked as a full time teacher's aide at the Mellingers Mennonite Church Parent and Pre-School Center on Tuesday and Thursday morning. That left her free on Monday, Wednesday and Friday to present school programs. She often began about 9:30 a.m., ate lunch at the school and concluded in the early afternoon. She made shorter visits to classrooms on Tuesday and Thursday afternoons

Since the second half of the school year began there have been very few free days on her calendar. She made all the arrangements for her visits, including writing letters to every elementary principal in the county telling them that she was available. The response was overwhelming

Joyce said, "I tried to get across the idea that everybody needs milk and that milk is important to help them grow. I told them it helped them grow tall and gave them strong muscles. I also said that milk gives them energy to run and play and go skateboarding."

First Joyce showed large, colorful posters of different dairy products for the children to identify. She feels her visuals are one of the reasons her talk was well-received by the youngsters. "The dairy posters look so good, and we talk about the use of dairy products." She said the posters also helped children who said they didn't like milk. "I would ask them if they like ice cream, and told them there were a lot of other good things made from milk."

A milk carton filled with characters representing each of the nutrients in milk was an attention-getter. "The box with the nutrients helped keep everybody interested," she said.

In older classes Joyce used a poster showing milk as it travels from the farm to the processing plant to the store. She said she stressed that milk is always kept cold so it doesn't sour, and that it is kept very clean.

Perhaps the biggest hit of her talk was Clarabelle, a very "cowlike" hand puppet which her father created for her to use in the state contest last September. The cow's muzzle is carefully molded over a detergent bottle and its lower jaw is a baby lotion bottle. The effect is a very nice Holstein cow, with quite a personality. Joyce recalls that her father finished it very late the Sunday night before she had to be in Harrisburg to show her cow in the Junior Dairy Show. "Dad was very creative," she says proudly.

She adds, "Mothers tell me their children talk about drinking milk to help keep Clarabelle happy. The children can associate with Clarabelle." She said she has received letters from children who tell her they drink more milk as a result of her visit.

Wasn't it difficult to give the same basic talk over and over? Joyce smiled, "Sometimes I would do ten presentations in one day. My knees got tired from standing, and my mouth got dry. I would get a little hoarse. I tried to concentrate on the kids, and let my eyes linger on each one. That made it more interesting." She said her talk became more fluent as she went along, and many teachers complimented her on being able to hold the children's attention.

Taking a Dale Carnegie course helped her learn to put more enthusiasm into her talks. She said, "I'm glad I took that before I started in the schools. The more enthusiasm I had, the more response I got."

Joyce found that kindergarten and first grade children showed the most enthusiasm, but third and fourth grade "came up with good questions." Su questions included "How can you tell wh a cow is sick?" And "What would happe the "scientist" (at the milk plant) finds o the milks is not good?"

To her surprise, the city kids were ve enthusiastic about milk drinking. S found her visit to city schools ve welcome and rewarding for her.

Despite the fact that Joyce's days we filled, she did not neglect chores at hom where her family milks 63 Holsteins. S said children were "astonished" to lea that cows needed to be milked bo morning and evening, and that she got u at 5 a.m. to help milk. She occasionally ha to miss part of the evening chores, b said, "My family was very understandi Dad and Mom were a big encouragem to me. My family cooperated really w and put a lot into it. My parents are b supporters of the dairy industry." S credits her father with "interpreting" t directions she wrote down by phone fro school officials, and says she got lost ju once on the way to a luncheon, but final arrived "in time for lunch." Her broth Leonard, 17, and sister Jane, 16, did the share as she worked for the dairy industr

Reflecting on her year, Joyce says, 'It been a really good year. The hardest pa will be giving my farewell speech. Bei dairy princess helped me a lot to gain se confidence, and to be able to talk to peopl I am more familiar around people in a ne situation. I can adapt and enjoy meetin new people. At first it was difficult to wa into a new school, but now it doesn't both me."

About the dairy industry, she said, think the future is good for the diary i dustry. There are really a lot of differe ways to use milk and dairy products."

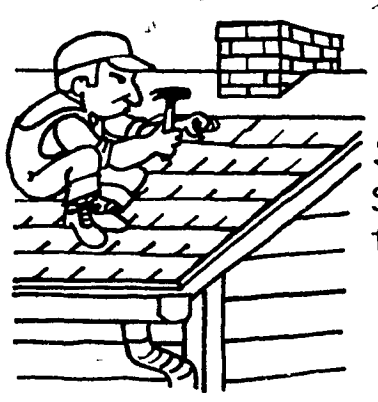
Highlight of her year's reign, aside fro her school work, was participating in th Lancaster County Farmers Association Farm City Week promotion at the Pa City shopping mall. She worked all wee handing out milk, cheese and homema butter. She had one of her cows there a was kept busy answering questions abo it. "I really enjoyed working there," s says.

(Turn to Page 92)

Homestead Notes

FABRAL METAL ROOFING & SIDING

LENGTHS	DOUBLE-RIB ALUMINUM HI-STRENGTH ALLOY WIDTH 48" NET	DOUBLE-RIB GALVANIZED STEEL 29 GAUGE WIDTH 32" NET	1¼"-29 GAUGE CORRUGATED GALVANIZED WIDTH 24" NET
7'	—	5.95	4.44
8'	9.86	6.79	5.07
9'	—	7.65	5.70
10'	12.32	8.45	6.34
11'	—	9.35	—
12'	14.79	10.19	7.61
14'	17.25	11.89	—
16'	19.72	—	—
18'	22.18	—	—
20'	24.65	—	—
22'	27.11	—	—



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2"×8"	3.52	4.39	5.28	6.16	7.04
2"×10"	5.23	6.53	7.84	9.15	10.45
2"×12"	7.39	9.24	11.09	12.94	14.78

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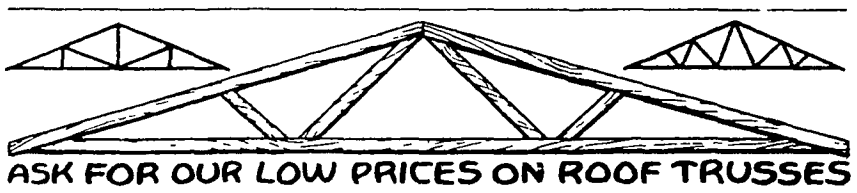

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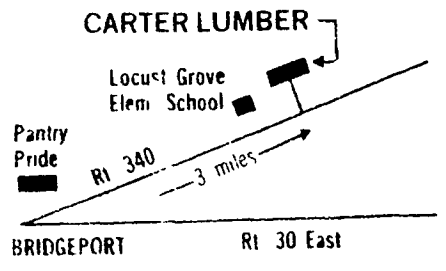

Wojton to attend Congress

NORRISTOWN – Rita Wojton, daughter of Mr. and Mrs. Henry Wojton, Trappe, has been selected to attend the Ohio 4-H Congress to be held in Columbus, Ohio June 12-16.

One girl and one boy from throughout Pennsylvania are chosen as representatives of the Pennsylvania 4-H program, Rita's selection was based on her previous 4-H involvement. In 1978 Rita was named a state winner in the Personal Development category and attended the National 4-H Congress in Chicago where she met business and industry leaders serving as donors in the 4-H National Award program.

A member of the Trappe 4-H Community Club, Rita has served as Teen Leader, won numerous awards for her projects ranging from clothing to automotive and animal science, and served as chairman for several events at the annual 4-H Fair. Last year Rita was also honored by being the Outstanding 4-H Girl for Montgomery County. She also attended Pennsylvania's 4-H Leadership Congress as a Leadership Council delegate and served as 4-H camp counselor.

Miss Wojton is a music therapy major at Immaculata College.

Joyce Stoltzfus

(Continued from Page 90)

Joyce received some welcome help from the runners-up in last year's contest. LuAnn Brenneman, first alternate, helped in schools in the Donegal area and attended some other functions for Joyce; and Deb Krantz, second alternate, helped with the Solanco area schools. Through the work of three girls, and Joyce's determination, the county will qualify for money offered through an incentive program with the Atlantic Dairy Association. To quality, a county had to do a specified number of school programs, newspaper articles, radio appearances, shopping center promotions and other special functions.

Joyce has been active in the Lancaster County 4-H Dairy Club, and is in her tenth year. She said the years have gone by quickly, "It doesn't seem so long ago that I went to my first meeting." For two years she was also a member of the Pequea Valley sewing and cooking club.

With seven animals of her own, including four which are milking, Joyce plans to devote a lot of time to preparing them for their last appearances as 4-H animals. "I like showing and working with cows," she said. With more free days on her calendar, she also plans to help her mother with the Summer freezing and canning.

She said she enjoys reading in her spare time, limited as it is at present, and she likes to sing. "I sing in the barn and when I was driving in the car I would sing rather than listen to the radio. Joyce is also secretary of the Sandy Hill Mennonite Church youth group.

Growing up on a farm is the best of all possible worlds, Joyce feels. "I wouldn't have wanted to miss it. I like all the things on the farm that other people don't have."

Her plans have changed since she accepted her crown a year ago, and in the Fall she will work full time at the New Holland Community Nursery School. She said, "This year has affirmed that I like working with children, and I still think I would like to take classes in early childhood development."

Joyce served as hostess at a get-together in her home for the five contestants in this year's contest. She said, "They are a real good group and should be really good contestants." She recalls her experience at last year's event, which was held on the day she graduated from high school. "I had just come from graduation and I didn't have time to think about what was coming next. As long as I didn't think about myself or being nervous, I was alright."

While it was fulfilling year for Joyce, the work which she did with enthusiasm and dedication will have a lasting, positive effect on the county's dairy industry, and on the health of the many young people she influenced.

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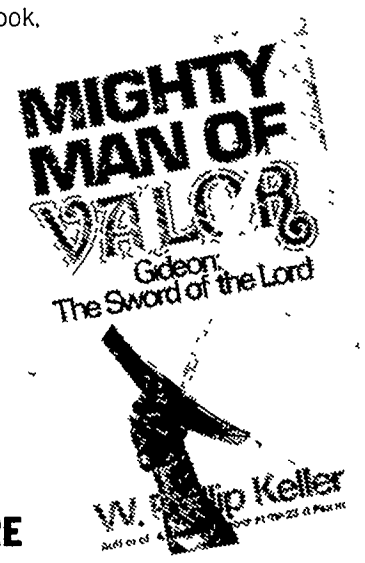

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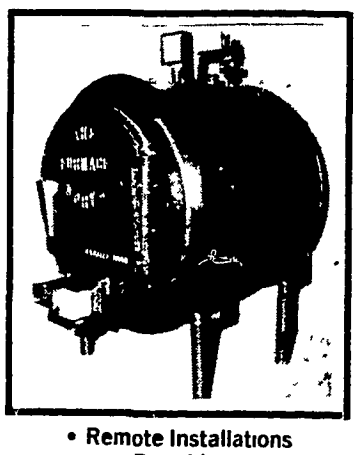

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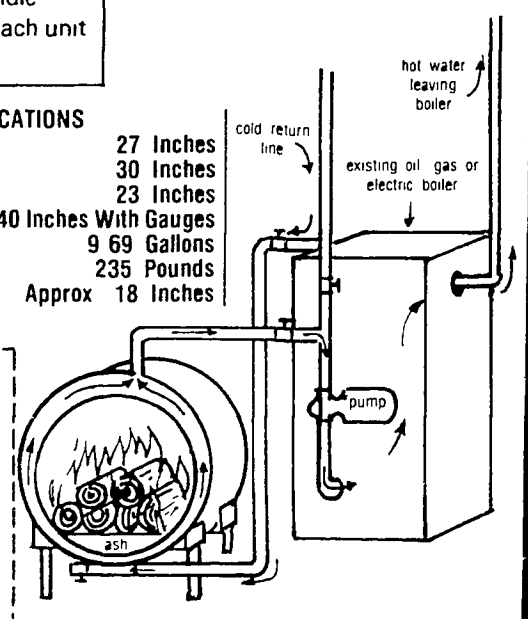

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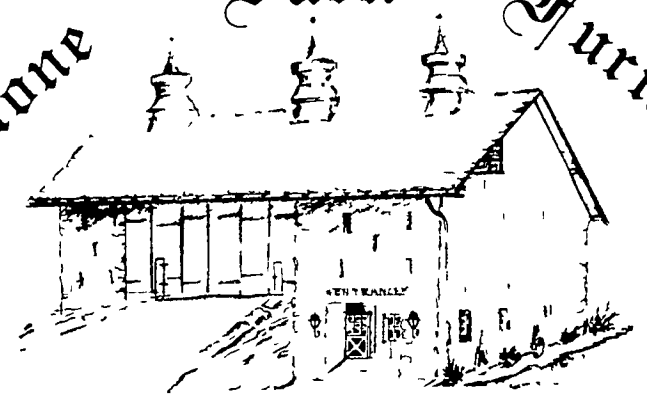

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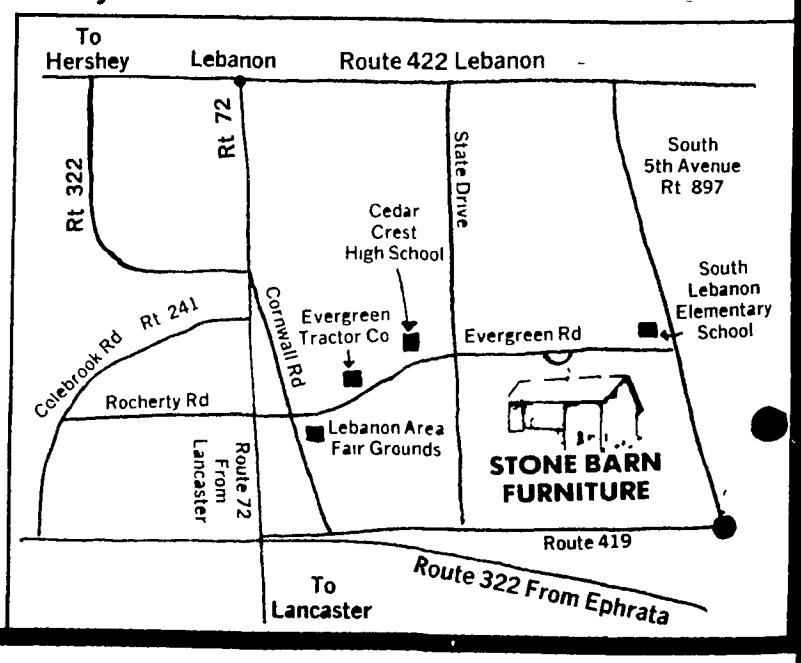

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Cholesterol research funded

WASHINGTON, D C - American Egg Board chairman Don Long has announced the awarding of nearly half a million dollars in cholesterol research grants to 14 researchers from throughout the U S Recipients were selected after detailed proposals were reviewed by both the AEB Nutrition Research Committee and an independent Scientific Review Panel, chaired by Dr Elliot Rapaport, Professor of Medicine at the University of California, San Francisco. AEB's grants to cholesterol research have totaled nearly ne and a half million dollars in the three years the program has been conducted.

Long, in announcing the grants, summarized the AEB policy on nutrition research, saying that the organization is dedicated to "the concepts of complete freedom for grantees to pursue their experimental efforts without preconceived notions of findings to come." The Board, Long continued, "pledges a policy of non-interference with both experimental work and the right of researchers to publish their findings as they see fit."

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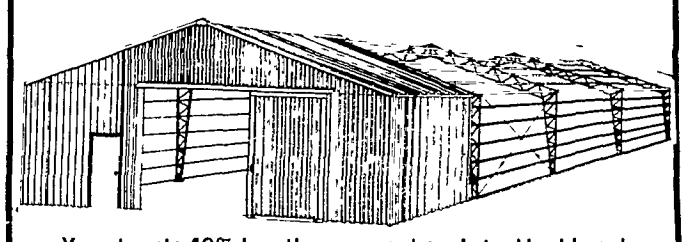

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Junior Cooking Edition

June is Dairy Month!

Junior readers have done an outstanding job filling our mail box with dairy recipes. **Lancaster Farming** says, "Thanks!" to all of you who have contributed.

Start gathering your garden and fruit recipes for the month of July. The following is a list of recipe themes for that month:

July 7, Summer drinks.
July 14, Bushels of Beans.
July 21, Bountiful Blueberries.
July 28, Scruptious Squash.

Dairy delights, cool, creamy and refreshing are featured this week and for the rest June.

Send your recipes to **Lancater Farming**, Junior Cooking Edition, Box 366, Lititz, Pa. 17543.

BLUEBERRY DREAM DESSERT

2 cups quick oats, uncooked
¾ cup butter
1 cup flour
1 cup brown sugar
¾ cup water or juice from canned blueberries
1 tablespoon flour, extra
½ cup granulated sugar
2 tablespoons lemon juice
1/8 teaspoon salt
whipped cream or ice cream

Mix the oats, flour and brown sugar. Add melted butter and mix well. Line the bottom of a eight inch square pan with the flour mixture, reserving about ½ cup for topping. Combine blueberries, 1 tablespoon flour, sugar, lemon juice, salt and liquid in a saucepan. Simmer about five minutes. Remove from heat and pour in oatmeal crust. Sprinkle with the remaining crumbs and bake at 350 degrees F for 45 minutes. Serve topped with whipped cream or ice cream. Will serve eight.

Arlene Z. Burkholder
Age 9,
Ephrata, Pa.

CHEESE CAKE

1 package lemon gelatin
1 cup boiling water
½ package graham crackers
1 stick butter
1 large package cream cheese
1 cup granulated sugar
1 tablespoon vanilla
1 can condensed milk

Combine the gelatin and boiling water. Stir until dissolved. Crumble the graham crackers and mix with melted butter. Add one tablespoon powdered sugar. Line the bottom of a pan with this mixture. Combine cream cheese and sugar. Add vanilla and mix until smooth. Whip condensed milk. Add to cream cheese. Add gelatin mixture. Blend well. Pour into the graham crust lined pan. Sprinkle the top with a few of the graham crumbs.

Sara T. Esh
Age 9,
Newburg, Pa.

ORANGE EGGNOG POPSICLES

1-pint vanilla ice cream
1-6 ounce can (¾ cup) frozen orange juice concentrate
1 egg
1½ cups milk

In a large mixer bowl or, blender, beat together the ice cream, thawed orage juice concentrate and egg. Gradually beat in the milk. Freeze in popsicle molds or waxed paper cups. Insert sticks into paper molds when partially frozen. To serve, peel off paper cup. Makes 12 popsicles. Frozen grape or pineapple concentrate may be substituted for the orange juice.

Sandra Louise Horst
Age 11,
Lititz, Pa.

SOUR CREAM COOKIES

2 cups brown sugar
1 cup lard
2 eggs
1 cup sour cream
¼ teaspoon salt
½ teaspoon nutmeg
1 teapoon baking soda
4 teaspoons baking powder
4½ cups flour
1 cup raisins
1 cup nuts

Combine sugar, lard and eggs until creamy. Add sour cream. Gradually add sifted salt, nutmeg, baking soda, baking powder and flour. When blended, add raisins and nuts. Drop on a greased cookie sheet and bake at 400 degrees F, 8 to 10 minutes, or until brown.

Mary Fisher
Age 7,
Kirkwood, Pa.

CHERRIES IN THE SNOW

12 graham crackers
3 tablespoon butter, melted
3 tablespoons granulated sugar
1 package (3 ounces) cream cheese
½ cup granulated sugar
½ teaspoon vanilla
1 cup whipping cream
1 cup miniature marshmallows
1 can (1 pound, 5 ounce) cherry pie filling, chilled.

Crush the crackers. Mix the crackers, melted butter and 3 tablespoons butter. Press cracker mixture into a pan. Beat softened cream cheese and remaing sugar until fluffy. Add vanilla. Fold in whipped cream and marshmallows. Spread in a pan. Refrigerate pie filling when nearly ready to serve, spoon it over cream mixture.

Emma Burkholder
Ephrata, Pa.

Mary Ann Wenger
Age 8,
New Holland, Pa.

(Turn to Page 95)

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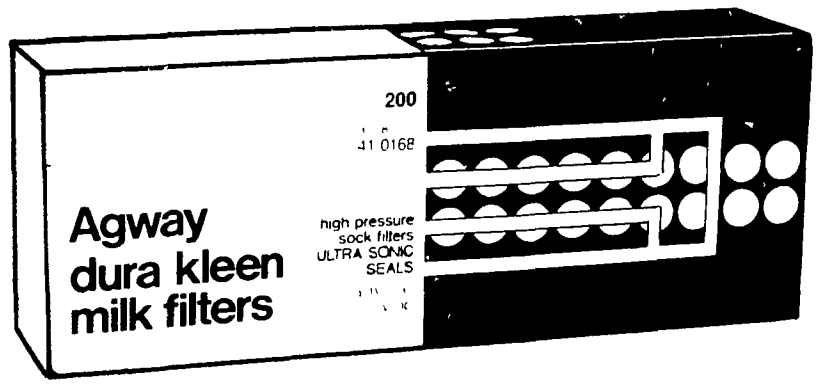

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VISA

Junior Cooking Edition

(Continued from Page 94)

SHORT CAKE

1 egg
1 cup milk
¼ cup butter
1¾ cup flour
1 teaspoon salt
1 teaspoon baking soda
1 teaspoon cream of tartar

Mix ingredients in the order given Bake in a sponge cake pan at 350 degrees F until brown Serve with milk and strawberries (or any other fruit).

Esther Petersheim
Age 12,
Christiana, Pa.

BUTTERSCOTCH PUDDING

1 quart milk
¾ cup granulated sugar
½ cup flour, scant
2 egg yolks
¼ teapoon salt
2 teaspoons vanilla
1 cup heavy cream whipped
¾ cup grape nuts

Add enough of the milk to flour and egg yolks to make a thin, smooth paste Heat the remaining milk and sugar Stir in the flour mixture, stirring constantly until it thickens Cool Fold in the whipped cream, grape nuts and vanilla Cool.

Lydia K. Kauffman
Age 10,
Honey Brook, Pa.

FRUITED CREAM CHEESE PECAN SALAD

1 package (6 ounces) cherry gelatin
2 cups boiling water
2 cups cold water
2 packages (3 ounces each) cream cheese
1 can (8½ ounces) fruit cocktail, drained
½ cup chopped pecans

Dissolve gelatin in boiling water. Stir in cold water. Chill until slightly thickened. Cut cream cheese into ½ inch cubes. Fold cream cheese, drained fruit cocktail and pecans into gelatin. Pour into a 6 cup mold. Chill until firm Unmold to serve.

Lori Lake
Age 13
Tannery, Pa.

EASY SUPPER CASSEROLE

1 can canned processed meat
½ cup chopped onion
¼ cup chopped green pepper
3 beaten eggs
1 can mushroom soup
¾ cup dried bread crumbs
½ cup milk
½ cup strong Cheddar cheese

Cube the meat. Heat meat, onions and pepper in a skillet until brown. Add soup, bread crumbs, milk and cheese to the beaten eggs. Put the meat in a casserole dish. Add egg and cheese mixture. Mix well. Bake at 350 degrees F for 45 minutes. This casserole serve six.

Judith Diller
Age 16,
Greencastle, Pa.

BUTTER-PECAN ICE CREAM

2½ quarts milk
12 tablespoons flour
pinch of salt
cold milk
6 egg yolks
4 cups granulated sugar
3 tablespoons vanilla
2 cans evaporated milk
1 pint cream
3 cups pecans
½ cup butter
2 cups brown sugar

For an eight quart freezer. Scald milk. Make a thickening of flour and salt with as much cold milk as needed. Add egg yolks and beat well. Stir flour mixture slowly into the scalded milk and bring to a boil. Add granulated sugar and remove from heat. Add vanilla, evaporated milk, and cream. Mix well. When cool, pour in freezer container and start churning. Melt the butter and heat pecans (whole or chopped) until crisp. Add brown sugar and work well into the butter mixture. Add the nut mixture to the ice cream when partially frozen. Continue freezing.

Rosa E. Miller
Age 9,
Dover, Del.

WHIPPED MILK GELATIN

1 3 ounce package fruit flavored gelatin
1 cup boiling water
1 cup milk

Add boiling water to gelatin. Stir until dissolved. Cool until gelatin just begins to thicken. Add milk, a little at a time, beating with a beater constantly. Beat until light and fluffy. Allow to set.

Dorcas Stoltzfus
Age 9,
Dundee, N.Y.

(Turn to Page 99)

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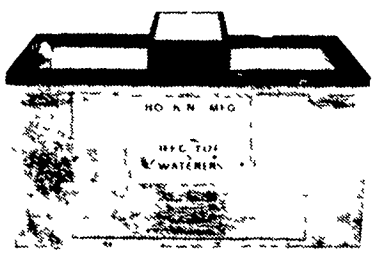

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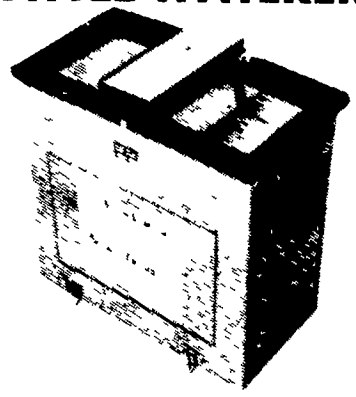

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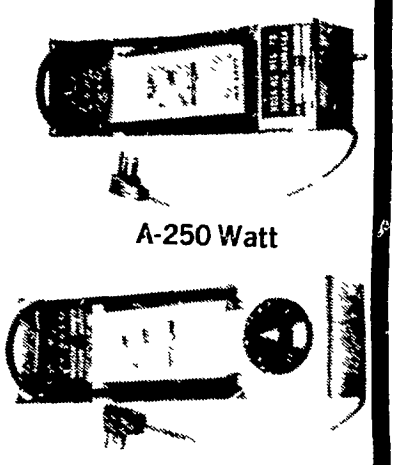

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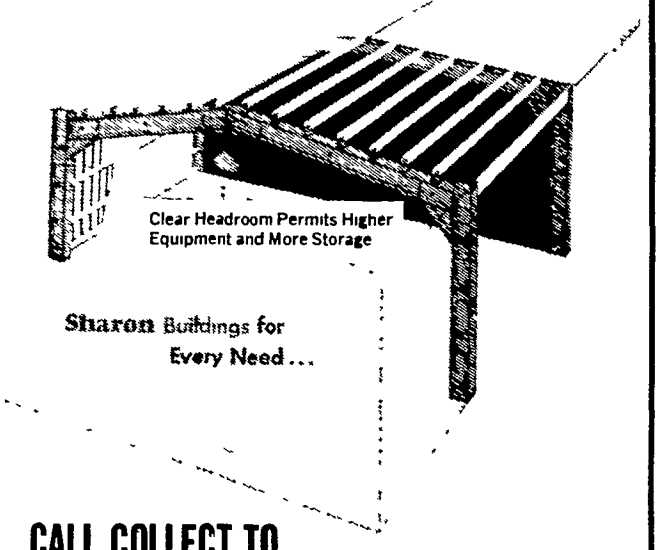

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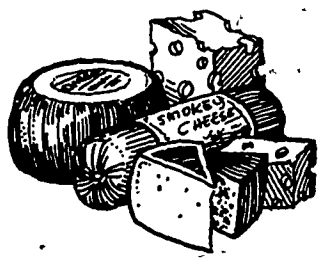
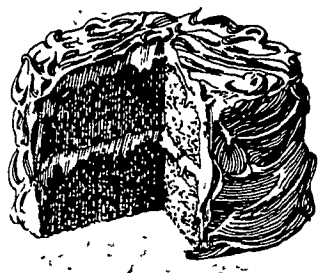


Home On The Range

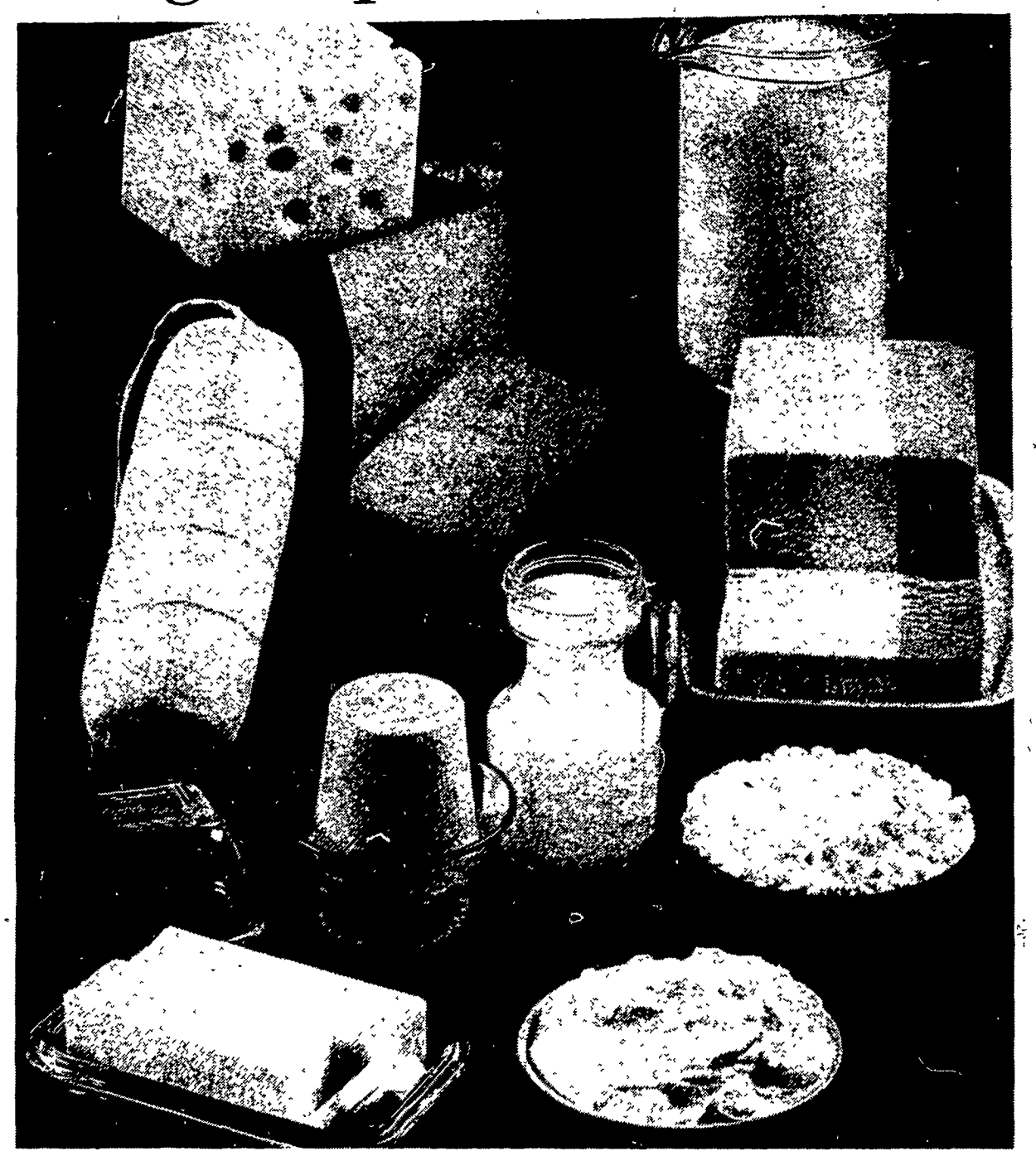


Dairy recipes reign supreme in June

Everybody thinks "dairy" during the month of June and Home on the Range is no exception. Our recipe files are filled to overflowing, and this entire month will be devoted to sharing all those luscious recipes that our readers have so faithfully sent to us.

Without a doubt, this has been the best year for dairy recipes, which just goes to prove, no matter how good something is, **Lancaster Farming** readers can make it better.

So read on, and see what a wide variety of recipes call for milk and milk products. June is dairy month, and what better time could there be to try new recipes calling for that delicious farm product.



Milk and all its related products are honored this month, and today you'll find Home on the Range is filled with recipes using the dairy items, with every recipe sent in by readers.

BLUEBERRY DESSERT

½ cup melted butter
½ cup chopped pecans (optional)
1⅓ cups graham cracker crumbs
½ cup milk
½ pound marshmallows (regular or miniature)
½ pint cream (whipped)
1 can prepared blueberry pie filling
1 tablespoon lemon juice

Combine milk and marshmallows in the top of a double boiler or in a heavy aluminum pan and stir until melted. Put aside to cool, being careful mixture does not get too thick. Meantime, combine the melted butter, pecans and graham cracker crumbs and spread half of this crumb mixture in bottom of a buttered 9 by 13 inch sheet cake pan. Combine the whipped cream and marshmallow/milk mixture and carefully spread half on top of the crumbs. Mix together the blueberry pie filling and lemon juice and spread on top of whipped cream layer. Cover with remaining whipped cream mixture and top with remaining crumbs. Chill overnight. Makes 12 servings.

Mrs. Ellen K. Armacost
Upperco, Md.

CREAMY RICE PUDDING

½ cup rice, long grain
1 cup water
1 quart milk
¾ cup granulated sugar
pinch of salt
1 teaspoon vanilla
¼ cup currants or raisins
2 eggs, separated
cinnamon

Boil rice in water for five minutes. Bring milk, sugar, and vanilla to a boil. Add rice and raisins and reduce fire. Stir with spoon to circulate rice once or twice. Simmer for 45 minutes. Remove pot from heat. Beat egg yolks and add one cup of rice pudding. Beat egg whites until thick peaks form. Mix into pudding. Pour into individual bowls.Sprinkle with cinnamon. Serve warm or chilled.

Mrs. Richard Van Scoter
West Chester, Pa.

FRUIT SALAD

2 three-ounce packages of cream cheese
1 cup whipping cream, whipped
2½ cups crushed pineapple, drained
3 cups miniature marshmallows
½ cup maraschino cherries, quartered

Combine ingredients and chill in bowl or casserole dish. Serve.

Marjorie Rhoderick
Gettysburg, Pa.

CHEESEBURGER CASSEROLE

8 slices of bread and butter
½ pound ground beef
¼ cup onion
2 tablespoons celery
1 tablespoon prepared mustard
½ teaspoon salt
1 cup grated sharp cheese
1 beaten egg
¾ cup milk
½ teaspoon salt
1/8 teaspoon dry mustard

Toast the eight slices of bread and butter them on both sides. Cut into diagonal pieces. In a skillet, lightly brown the beef, onion, celery, mustard, and salt. Arrange the toast, hamburger mixture, and cheese in alternate layers in a greased square pan 9 by 9 inches. Mix the cheese, egg, milk, salt and dry mustard together. Pour over the layers in the pan. Bake 30 to 35 minutes Serves six.

Mrs. Merle Mishler
Holisopple, Pa.

QUICK PEPPERMINT ICE CREAM

20 marshmallows
1 cup hot milk
¾ cup crushed peppermint candy
¼ teaspoon salt
1 cup whipping cream
1 teaspoon vanilla

Scald the milk in the top of a double boiler. Cut the marshmallows into small pieces and add to hot milk. Stir until dissolved and remove from heat. Cool and chill. Whip one cup of cream, and fold chilled maarshmallow mixture into whipped cream and beat until smooth. Fold in crushed candy and vanilla. Pour into freezing tray and freeze until firm. Beat with electric mixer just before serving. Candy may be also dissolved in hot milk if desired.

Mrs. Daniel Weaver
Boiling Springs, Pa.

GOURMET POTATOES

1 medium potato
2 cups shredded ch dar cheese
¼ cup butter
⅓cup chopped onio
1½ cups sour cream (at room te p.)
1 teaspoon salt
¼ te aspoon pepper
2 tablespoons butter
4 slice crisp bacon (crumbled)
paprika

Cook the potatoes in skins, cool. Peel and shred coarsely. In a saucepan over low heat, cook onions in butter about eight minutes. do not brown. Add cheese and stir until almost melted Remove from heat and blend in sour cream, salt and pepper Fold in potatoes and turn into greased 12 by 7 inch casserole. Dot with butter, sprinkle with paprika and bacon Bake 25 minutes or until heated thru at 350 degrees F. This casserole can be prepared the day before and refrigerated or frozen for later use.

Mrs. Kay Lehman
Manheim, Pa.

(Turn to Page 98)

HONEY BROOK MOLASSES

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Apple Dessert with Streusel Crumbs

2 tbsp. sugar
¼ tsp. nutmeg
1/8 tsp. salt
¼ tsp. grated lemon rind
6 lg. tart cooking apples
¼ cup HB MOLASSES
1 tbsp. lemon juice
¼ cup butter or margarine
⅓ cup sugar
2 tsp. HB MOLASSES
1 cup sifted enriched flour

Heat oven to 375 de. F (moderate). Mix first four ingredients. Slice apples 1/8 inch thick. Arrange in alternate layers with sugar mixture in a 6 x 10 x 2 inch casserole. Dribble molasses and lemon juice over apples. Cream butter or margarine, sugar and remaining molasses; add flour. Mix to a crumb consistency; sprinkle over apples. Bake 50 minutes or until apples are tender and crumbs are brown.
Pear Dessert with Streusel Crumbs: Replace apples with pears.
YIELD: Six to eight servings

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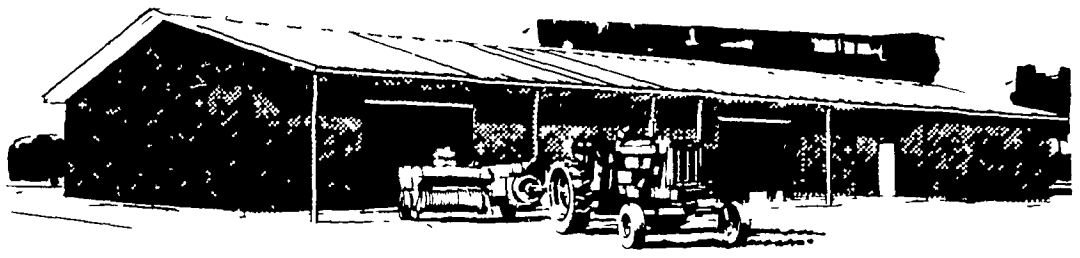

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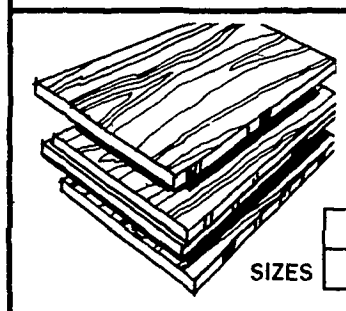

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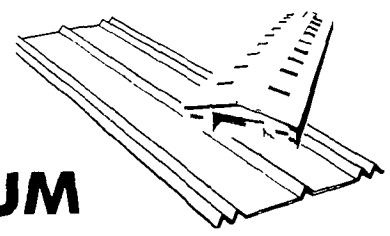

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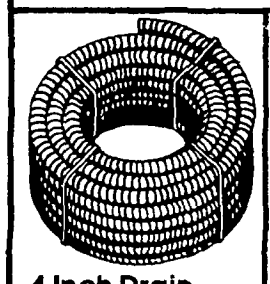

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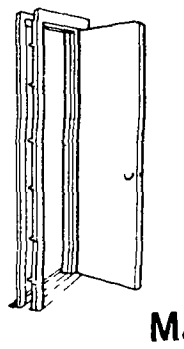

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Home On The Range

(Continued from Page 96)

DELICIOUS CHEESE CAKE

3 eggs
1 cup granulated sugar
1 cup milk
1 package gelatin
1 teaspoon vanilla
1 pound cream cheese
2 packages whipped cream topping

Graham Crumbs

1¼ cup graham crumbs
¼ cup granulated sugar
¼ cup melted margarine

Separate eggs, beat egg yolks, add milk and sugar. Cook for three minutes. Soak gelatin in ¼ cup cold water just before using. Add gelatin and vanilla. Cool. Beat whipped topping, add cream and beaten egg whites. Mix all together, put on graham crumbs.

To make graham crumbs, mix ingredients together and bake for eight minutes at 375 Degrees F

Mrs. Eli K. Beiler
New Holland, Pa.

CRACKER PUDDING

⅔ cups granulated sugar
2 tablespoons flour
2 tablespoons cornstarch
½ teaspoon salt
3 cups milk
2 slightly beaten egg yolks
2 egg whites (set aside in a small bowl)
2 teaspoons vanilla
1½ cups crumbled crackers
½ cup coconut (optional)

In a saucepan, combine sugar, flour, cornstarch and salt. Gradually stir in milk. Over medium-high heat, cook and stir constantly. When mixture starts to warm, add egg yolks and continue stirring until it thickens and comes to a full boil. Remove from heat; add vanilla. Pour pudding over crackers; add coconut if desired. Mix thoroughly. Set aside and make meringue from egg whites. Spread on top of pudding, making sure to spread to sides of dish. Bake in 400 Degrees F. oven for a few minutes; only until meringue is browned Cool; then refrigerate several hours before serving. To make meringue, beat two egg whites until foamy; add ¼ cup granulated sugar; ¼ teaspoon vanilla. Beat until stiff and form peaks

Mrs. Nancy Baumgardner
Emmitsburg, Md.

LIME CHIFFON DESSERT

¼ cup butter
1 cup graham cracker crumbs
3 ounce package lime gelatin
1 cup boiling water
14 ounce can sweetened condensed milk
8 ounce can crushed pineaple, drained
2 tablespoons lime juice
4 cups miniature marshmallows
1 cup whipping cream

Melt the butter in a saucepan Add the graham cracker crumbs. Press in the bottom of an eight inch square pan. Set aside. In a large bowl, dissolve the gelatin in boiling water. Add the remaining ingredients and pour on the cracker crumbs. Chill for two hours or until set

Christy Worthington
Smithsburg, Md.

ICE CREAM

2 cups milk
1 can sweetended condensed milk
3¾ ounce instant pudding
1½ cup granualted sugar
4 eggs
2 teaspoons vanilla

Mix together the above ingredients, then pour into freezing container and fill to mark with milk. Freeze. Note: chocolate pudding may be substituted.

Norma Waek
Harmony, Pa.

DAIRY KUGEL

16 ounce package of noodles
1 teaspoon salt
¼ pound melted butter
2 pounds ricotta or cottage cheese
4 eggs
½ cup granulated sugar
1 teaspoon vanilla
½ cup raisins
20 ounce can of crushed, unsweetened pineapple
4 tablespoons cinnamon and sugar mixture or
if preferred, just a sprinkling of cinnamon

Boil, rinse, and drain the noodles. Mix the salt, melted butter and ricotta and stir into the noodles. Beat the eggs with sugar and vanilla. Pour this over the noodle mixture and stir all the ingredients until blended. Drain the pineapple well and mix this and the raisins into the noodles. Grease a low casserole–13 by 9 inches or 12 by 2 inches and fill with the noodle mixture. Sprinkle with cinnamon or the cinnamon-sugar mixture. Bake at 325 Degrees F. for one to 1¼ hours. This can be served hot as a main dish or cold as a dessert.

Mrs. Ellen Gillman
Spring City, Pa.

CHEESED POTATOES IN FOIL

3 large potatoes, peeled
4 to 5 slices of bacon, fried crisp
1 large onion, sliced
½ pound cheese, cubed, (about 2 cups)
½ cup butter
salt and pepper

Slice potatoes into a large piece of foil. Sprinkle with salt and pepper Crumble bacon over top and add onion, cheese and slices of butter. Bring edges of foil up, allowing room for steam expansion. Seal with a doble foil, and place in oven for 45 to 60 minutes at moderate heat.

Mrs. G. Hurst
Denver, Pa.

(Turn to Page 100)

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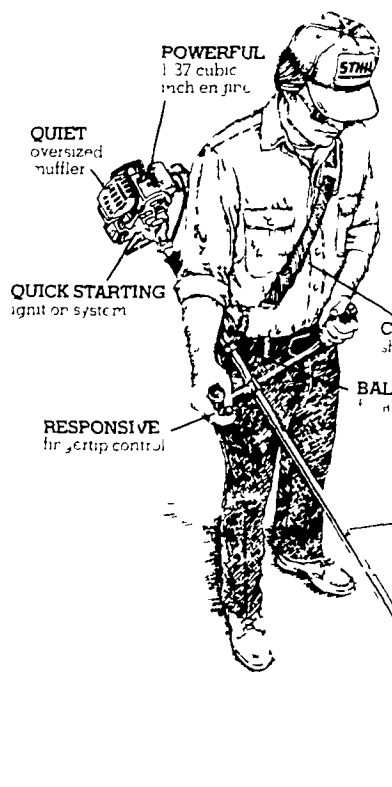

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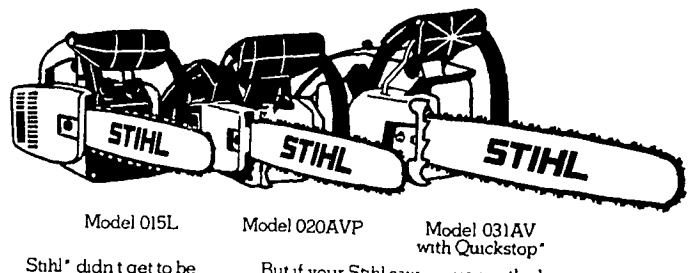

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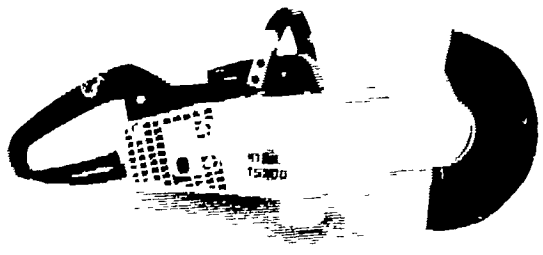

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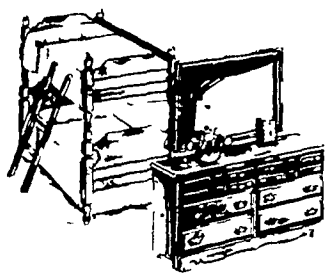

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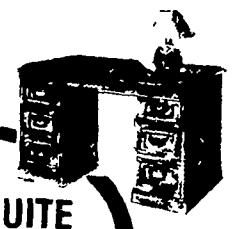

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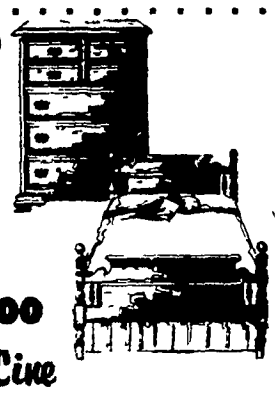

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Junior Cooking Edition

(Continued from Page 95)

RASPBERRY-VANILLA CLOUD

1½ cups graham cracker crumbs
1¼ cup granulated sugar
1 teaspoon cinnamon
⅓ cup butter, melted
¼ cup flour
1 package unflavored gelatin
½ teaspoon salt
1¾ cup milk
3 egg whites
¼ teaspoon cream of tartar
1 teaspoon vanilla
½ cup heavy cream

Combine graham cracker crumbs, ¼ cup sugar, cinnamon and butter. Press into serving dishes. Combine ½ cup sugar, flour, gelatin and salt in a two quart saucepan. Slowly stir in milk. Bring to a boil, stirring constantly. Boil for one minute. Cool thoroughly. Beat egg whites with cream of tartar until stiff. Gradually beat in ½ cup sugar. Add vanilla. Fold in egg whites and whipped cream into cooled mixture. Turn into graham cracker lined dishes. Chill well. Thicken raspberries with clear jell. Serve on top. Any fruit can be used.

Elaine Newswanger
Age 11,
Morgantown, Pa.

RICH CREAM SHORTCAKE

2 cups flour
1 tablespoon granulated sugar
½ teapoon salt
1 cup sour cream
1 teapoon baking soda
½ teapoon cream of tartar

Sift together all dry ingredients except baking soda. Mix the soda and sour cream. Add to flour mixture. This gives a very stiff dough Divide into pans. Spread with butter. Bake at 375 degrees F until nicely browned.

Anna Z. Burkholder
Age 12,
Ephrata, Pa.

CREAM CHEESE

3 gallons sour milk
1½ teaspoons baking soda
½ cup butter
1½ cups sour cream
¼ teaspoon butter coloring
2 teaspoons salt

Heat milk to 115 degrees F or, too hot to stand finger in. Let stand at room temperature for 30 minutes. Drain through a cloth. Let stand overnight to drain thoroughly. When dry, crumble the curds and mix with soda and butter. Let stand for two hours. Place in double boiler. Add 1 cup sour cream. Allow curds to melt. Cook until smooth. Add remaining ½ cup sour cream to which butter coloring has been added. Add salt and pour into a buttered dish to mold.

Miriam J. Stutzman
Age 14,
Watsontown, Pa.

Louise A. Horst
Age 14,
Selinsgrove, Pa.

YOGURT POPSICLES

1 pint plain yogurt
6 tablespoons frozen orange juice concentrate
1 teaspoon vanilla, optional

Mix all ingredients well. Freeze in popsicle molds or small paper cups. Insert sticks when partially frozen. Ready to serve when solid. Makes six to eight popsicles. Frozen grape or pineapple concentrate can be substituted for the orange.

Ruth Stoltzfus
Age 15,
Dundee, N.Y.

MUENSTER CHEESE

4 gallons milk
2 cups thick buttermilk
½ cheese rennet tablets
¾ cup water
3 tablespoons salt

Heat the milk and buttermilk to 86 degrees F (lukewarm). Add ½ cheese rennet tablet which has been dissolved in ¼ cup water. Let stand for one hour. Cut into ½ inch squares. Pour off whey. Add salt and put into cheese press over night. Refrigerate for two weeks before using

Edith Shirk
Age 13,
Mifflinburg, Pa.

ICE CREAM PUDDING

50 round crackers
1 stick butter
2 packages instant pudding
1½ cups milk
1½ quarts vanilla ice cream
1 cup whipping cream
nuts

Crush the crackers and mix with the butter Put this in the bottom of a bowl, as you would a graham cracker crust Combine the powdered instant pudding mix, milk and ice cream Blend well. Pour pudding mixture on top of cracker crust Top the pudding with whipped cream and sprinkle with nuts

Mary Peachey
Age 14,
Bellville, Pa.

Home On The Range

(Continued from Page 98)

EGG CUSTARD

4½ cups milk
1 package gelatin
7 large eggs (more if eggs are small)
½ teaspoon salt
1 cup plus 3 tablespoons granulated sugar

Soften gelatin in ½ cup milk. Heat four cups milk to scalding. Add heated milk to gelatin mixture and stir to dissolve. Beat three egg whites with three tablespoons sugar—set aside. Combine the rest of the eggs, sugar and salt. Beat only enough to blend. Slowly add the milk and gelatin mixture and stir. Fold inthe egg whites with sugar until no more white or yellow streaks appear Pour in custard cups, sprinkle with nutmeg or cinnamon and bake at 350 Degrees F. for 45 minutes more or less depending on size of cups. This custard will be weepy if overbaked.

Malinda M. Beiler
Rebersburg, Pa.

CRACKER PUDDING

4 cups milk
2 large eggs, separated
½ cup granulated sugar
1 teaspoon vanilla
1 cup coarse crackers, hand crumbled
1 cup shredded coconuts

Scald milk Beat egg yolks and sugar, then add small amount of scalded milk to egg yolk mixture. Continue slowly, adding hot milk, stirring constantly and cooking one minute. Add cracker crumbs and coconut Stir until mixture is thick; just bring to a boil Remove from heat and add vanilla. Pour into baking dish and spread with meringue made by beating four tablespoons sugar into stiffly beaten egg whites Bake at 325 Degrees F until golden brown

Mrs. Ruth E. Ruoss
Blain, Pa.

ICE CREAM

1 can condensed milk
1 or 2 small packages of instant pudding
2 cups granulated sugar
2 quarts whole milk
5 eggs

Mix in the blender Pour into freezer can and freeze. Makes one gallon

Mrs. John Zimmerman
Oxford, Pa.

QUICHE LORRAINE

pastry for nine inch pie crust bottom
5 bacon strips
½ cup onion, finely chopped
1 cup Swiss cheese, cubed
¼ cup Parmesan cheese, grated
4 eggs, lightly beaten
2 cups milk or cream
½ teaspoon salt
¼ teaspoon pepper

Bake a nine inch crust in preheated 450 Degrees F oven for five minutes Fry bacon, drain and crumble Fry bacon, drain and crumble. Fry onion in one tablespoon of bacon fat until transparent. Sprinkle bacon, onion, and cheeses over partially baked crust Combine eggs, milk, salt, and pepper and pour gently over crust. Bake at 450 Degrees F. for 10 minutes and reduce heat to 350 Degrees F for 15 minutes or until a knife inserted comes out clean.

Mrs. Paul Van Dyke
Nicholson, Pa.

SOUR CREAM NUT BREAD

2 cups flour
1 teaspoon salt
¾ cup chopped walnuts
1 egg
1 cup brown sugar
1 cup sour cream
¾ teaspoon baking soda

Sift flour, add the salt, nuts, and set aside Beat egg Add the brown sugar. Stir the soda into sour cream, add to sugar mixture. Quickly add the dry ingredients, stirring just until smooth. Pour into greased 8 by 4 by 3 inch pan and bake for one hour at 350 Degrees F. Turn out and cool on rack.

Mrs. Charles Biehl
Mertztown, Pa.

COTTAGE CHEESE AND NOODLE CASSEROLE

16 ounce package wide noodles
2 pounds creamed cottage cheese
2 eggs
2 tablespoons granulated sugar (or to taste)
3 cups bread crumbs
6 ounces of 1½ sticks butter

Cook the noodles according to package directions Meanwhile combine the cottage cheese, eggs and sugar in a bowl Saute bread crumbs in butter. In a 3½ quart casserole or a baking dish arrange in alternate layers, the noodles, cottage cheese mixture and sprinkle bread crumbs, ending with bread crumbs Dot with butter. Bake in preheated oven at 375 Degrees F for 20 to 30 minutes or until heated through and browned. You may arrange sliced peaches on top of casserole just before serving. Makes at least six servings.

Mrs. Eva S. Rubinosky
Norristown, Pa.

RHUBARB CAKE

½ cup granulated sugar
½ cup chopped nuts
1 tablespoon melted butter
1 teaspoon cinnamon
1½ cups brown sugar
½ cup shortening
2 eggs
2¼ cups flour
1 teaspoon baking soda
½ teaspoon salt
1 cup sour cream
1½ cup rhubarb in ½ inch pieces

Mix the sugar and the butter, cinnamon and nuts until crumbly; set aside. Cream together the brown sugar, shortening and eggs Add the flour, soda, and salt alternating with the sour cream. Stir in the rhubarb Pour into a greased 13 by 9 inch pan. Sprinkle with sugar/cinnamon topping. Bake at 350 Degrees F. for 45 to 50 minutes.

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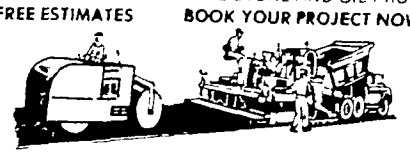

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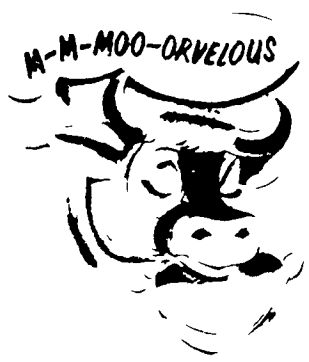

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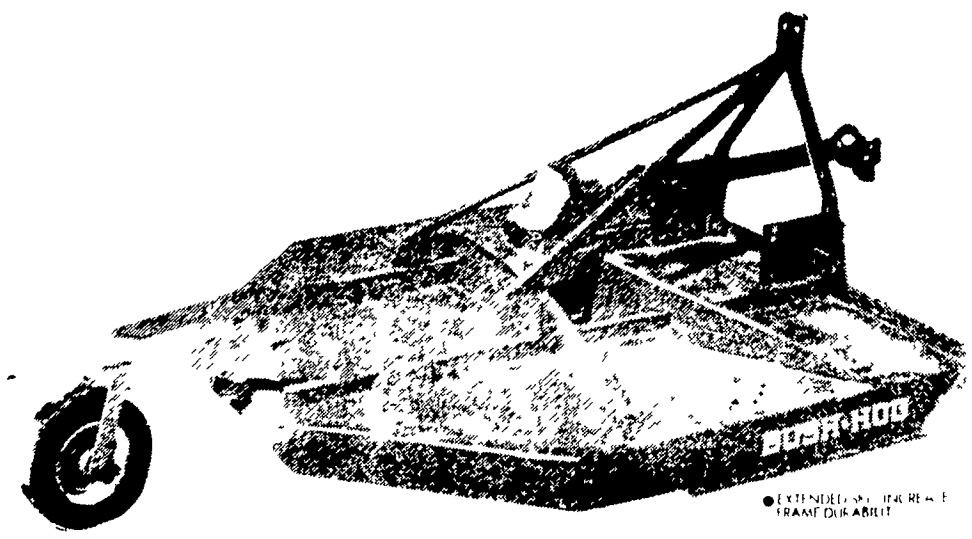

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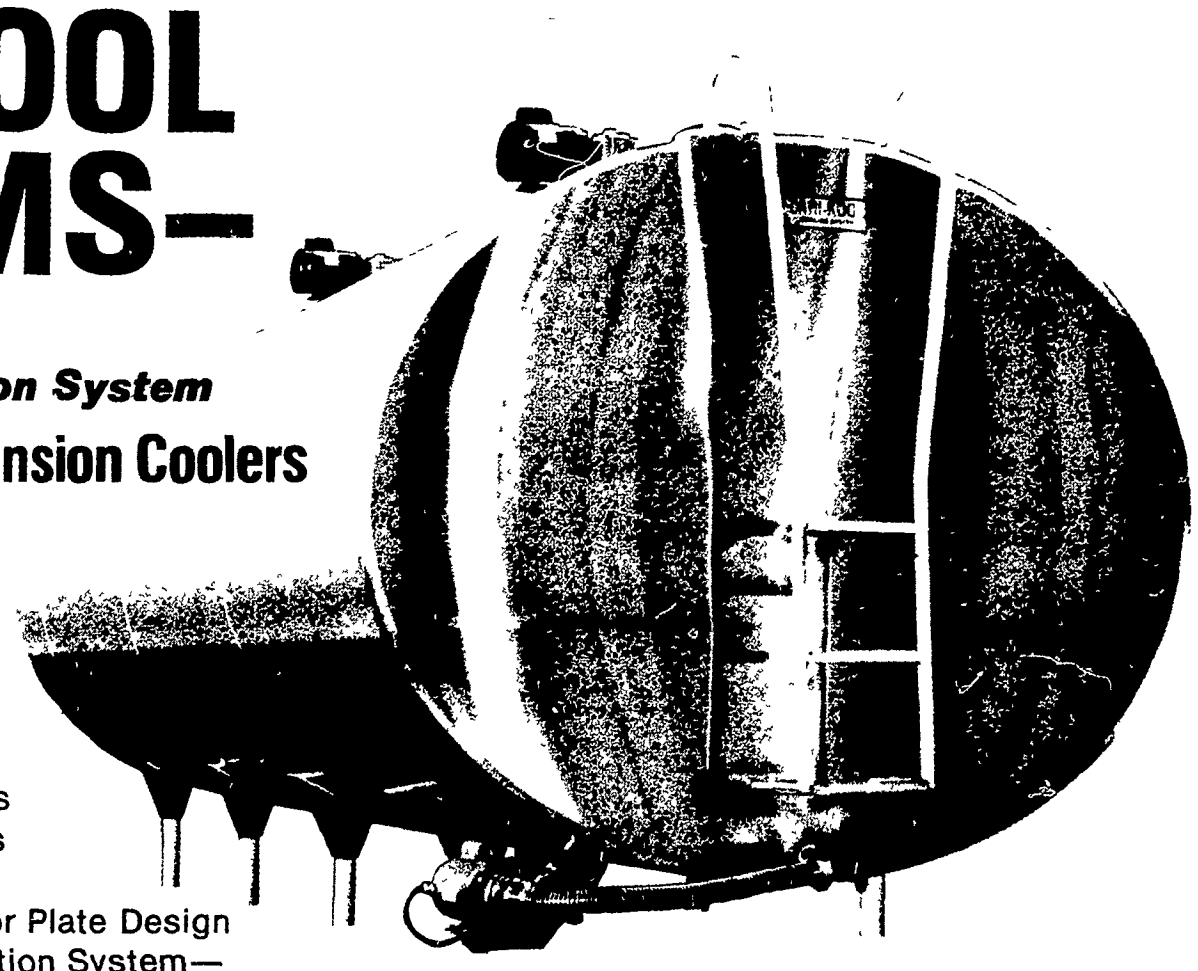

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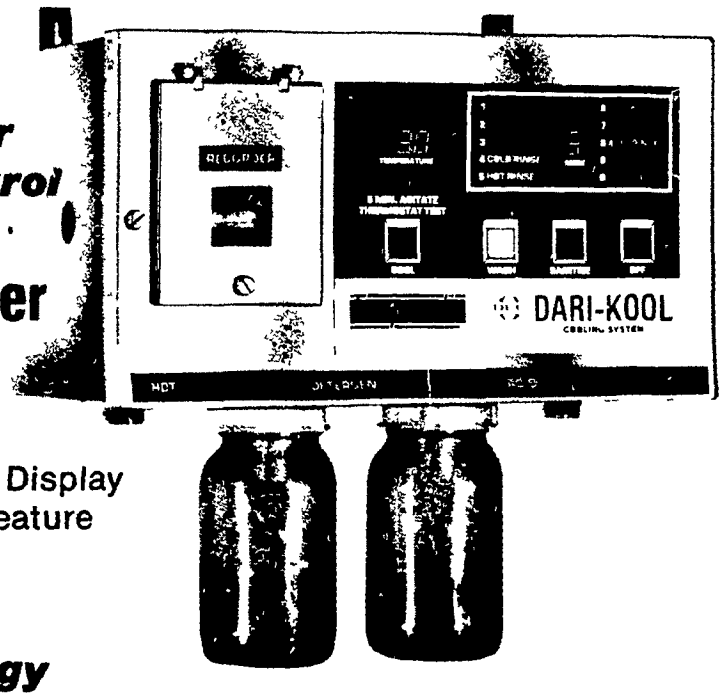

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Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

THE INDISPENSABLE ONION

If you try to think of one ingredient that appears in at least one form in almost every meal, the onion is it. Diced, sliced, chopped, fried, sauteed, baked, or boiled, the onion adds flavor and variety to just about any dish.

And now, according to marketing officials of the U.S. Department of Agriculture, is a good time to stock up because onions are in strong supply.

Nutritionally, they are also a good buy, as one onion, 2-1/2 inches in diameter, supplies about one-fourth of the daily allowance of Vitamin C recommended for adults, and only has 40 calories. After buying onions, keep them in a cool, dry, well-ventilated storage area. High temperatures and humidity will cause early sprouting and decay. To story for longer periods of time, keep them in a closed compartment or container in the refrigerator

This Spring and Summer, use onions in salads and sandwiches, or combine them with other vegetables in soups or stew. If you are cooking hamburgers on the grill, a slice of raw onion will add the perfect touch.

So enjoy onions all year long, but especially now while the large supply is on hand

SEWING TIPS FOR LIGHTWEIGHT FABRICS

Lightweight and sheer woven fabrics are very much in fashion. They need refined sewing techniques, which those of you who learned to sew during the age of knits, may not have learned.

Gauze, voile, crepe, chiffon, georgette, organdy pongee and dotted Swiss all handle a bit differently, depending upon fiber content, closeness of the weave and any finishes. Since these are all woven fabrics, they may ravel if the seams are not handled correctly.

The most suitable seams for these fabrics are French and self-bound seams. The French seam works well on ravelly fabrics, while the self-bound seam works better on fabrics that do not ravel easily.

The French seam self-encloses the cut edges by constructing the seam in four steps First, place the wrong sides of the fabric together and stitch 3/8 inch from the cut edge. Trim both seam allowances to 1/8-inch from the stitching, removing 1/4-inch excess seam allowance.

With the right sides of the fabric together, press the seam flat with the first seamline forming a sharp edge. Stitch 1/4-inch from the first seamline, enclosing the raw edges. Press the seam in one direction.

The self-bound seam begins by placing the right side of the fabric together and stitching the customary 5/8-inch seam. Trim one seam allowance to 1/8-inch from the stitching Turn and press the raw edge of the remaining wide seam allowance 1/8-inch toward the trimmed seam allowance.

Bring the folded and pressed edge to the stitched seamline so that both cut edges are now enclosed. Press again. Stitch the folded edge in place within the seam allowance as close to the first stitching as possible, being careful not to cross the first stitching

FFA officers elected

OCTORARA -- The Chester-Delaware Association of FFA held it's third county meeting on May 30, at the Octorara High School. New County officers were elected at that time.

Those elected include: President Andy Blank, Octorara; Vice President Jeff Stoltzfus, Octorara, Secretary Brad Hershey, Octorara; Treasurer Susan Kulp, Owen J. Roberts; Student Advisor Charles Hayes, Oxford, Reporter Ivan Yost, Octorara; Sentinel S Kathy Saltys, Owen J, Roberts, Chaplin Erick Mienyenge, Owen J Roberts

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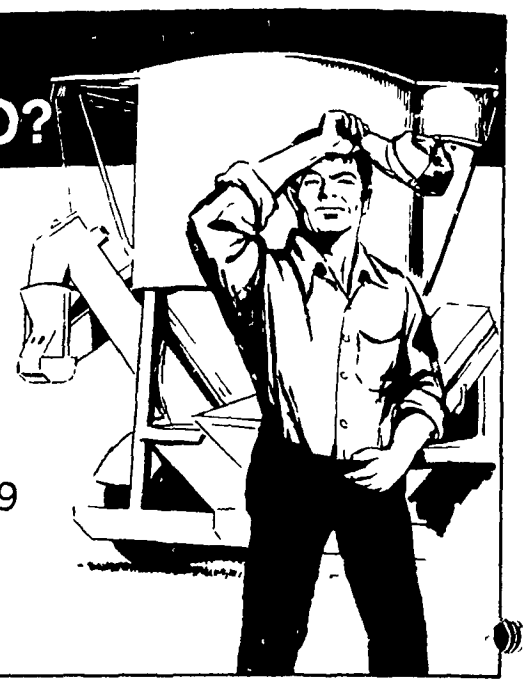

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When we work together, through a relationship of mutual trust, we can all continue to move ahead We can continue to keep agriculture strong

Contact your local office for complete details on National Central Agri-Finance Programs

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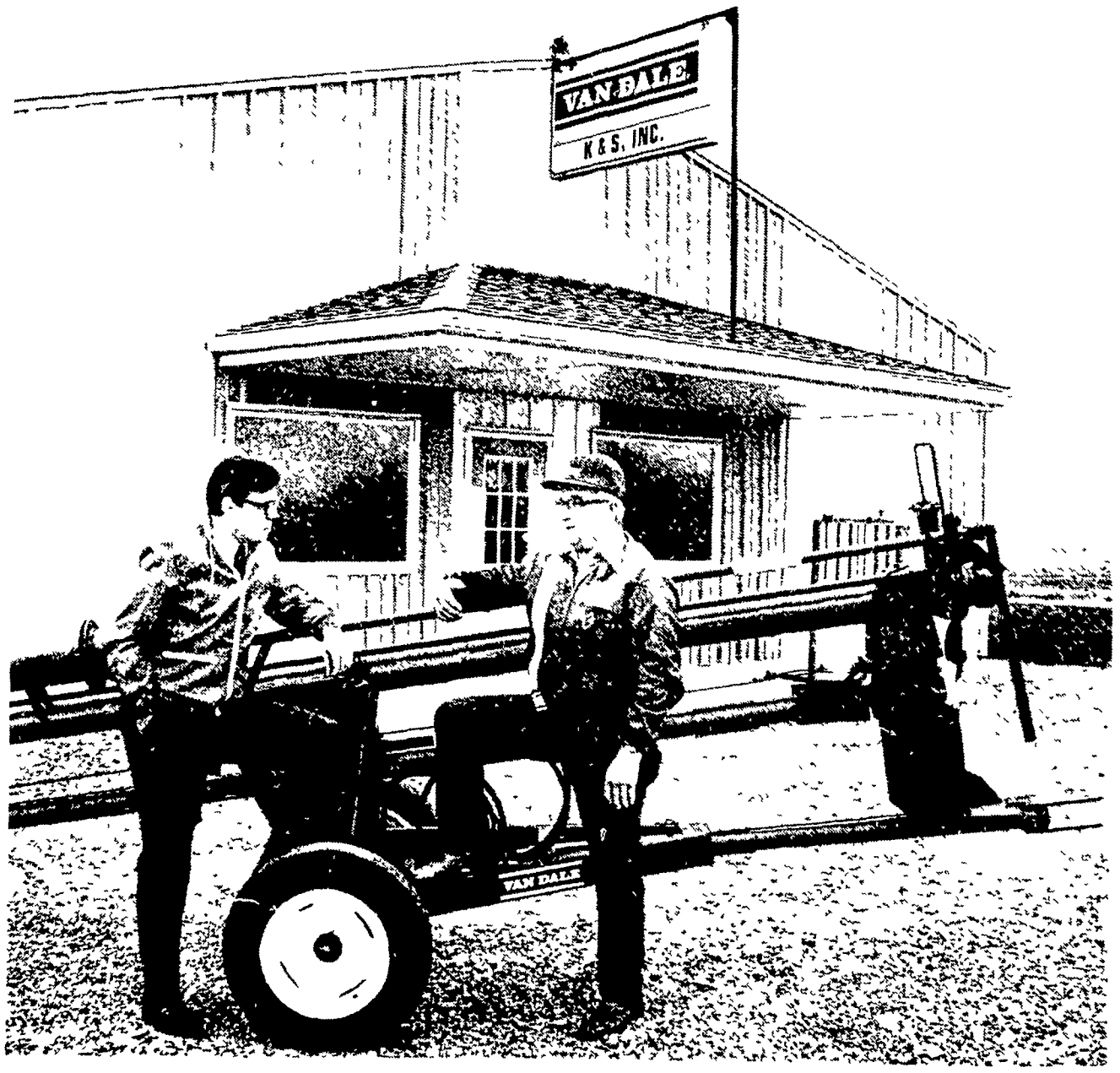

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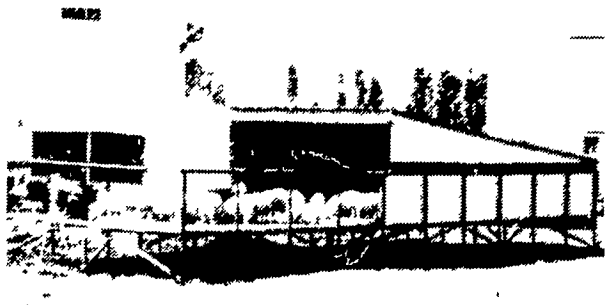

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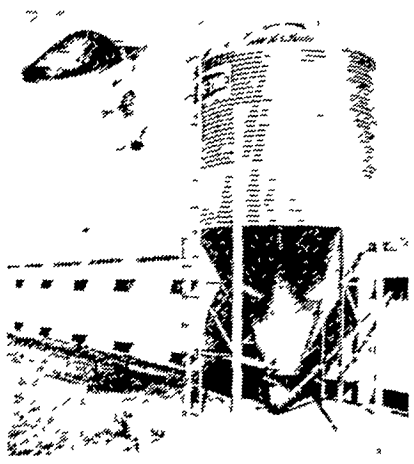

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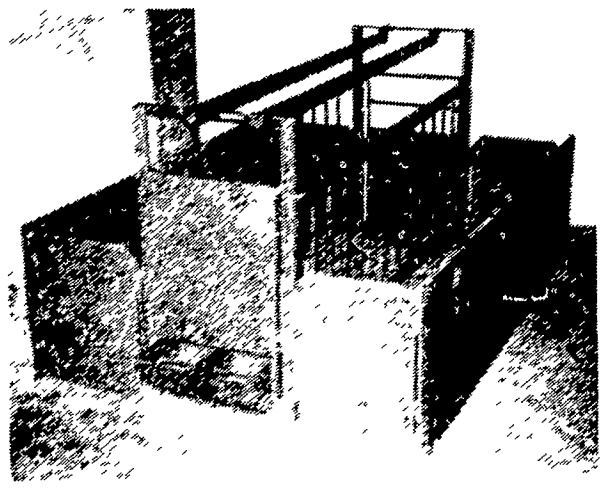

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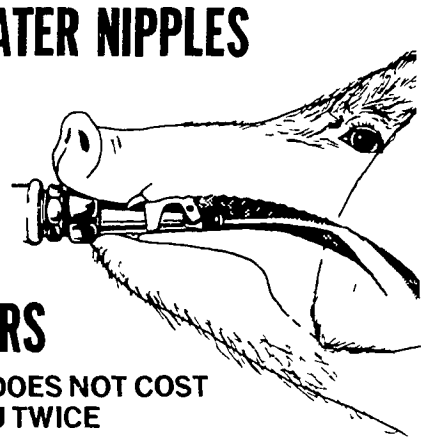

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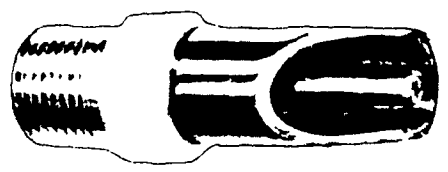

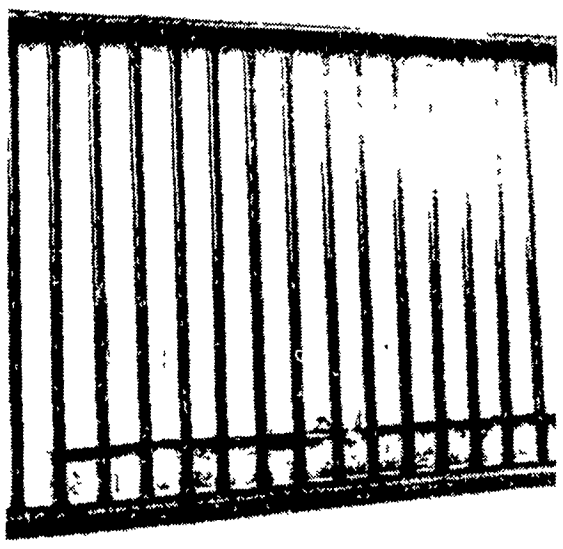

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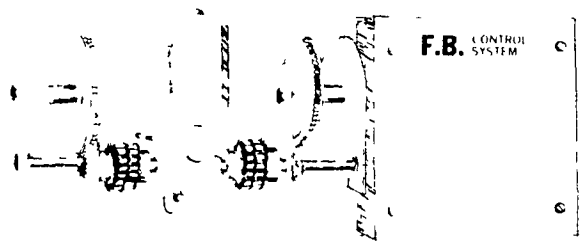

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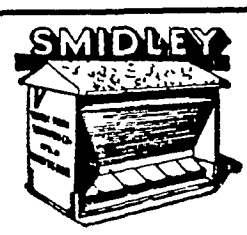

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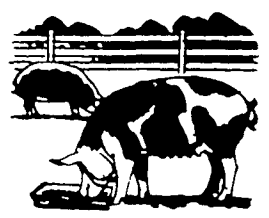

Lancaster Co. strawberry roundup

John Loeffler has champion strawberries

By KENDACE BORRY

LANCASTER — John Loeffler, Jr. smiled from ear to ear at the annual Lancaster County strawberry roundup.

A member of the Penn Manor 4-H Community Club, his stawberries were named the grand champion exhibit at the show and sale which was sponsored by the Lancaster Rotary Club.

The 11-year-old son of Mr. and Mrs. John Loeffler, Sr., Mountville, he is a third year member of that 4-H club, although this was the first year that he had tried for the strawberry project Last year he planted 200 of the Guardian variety of strawberries, and although he was proud of his winnings, he noted that because of the recent rains, the fruit was not as good as it could have been

Under the direction of auctioneer Harold Keller, Mount Joy, his top box of strawberries rose to the selling price of $56 and was purchased by Andy Gianopoulos, who had also purchased the grand champion fruit at last year's county roundup. John's companion box of strawberries brought $27.50 and was sold to Gilbert B Lyons, Lancaster.

Reserve champion at the roundup was Ed Nissley, a member of the Elm-Penryn Community 4-H Both his boxes of strawberries brought $20 on the auction block

Three time champion Glenn (Buddy) Shenk, Lititz R2; placed third this year, and noted that he had hoped that he would be able to repeat his championship performance, but that his strawberries had been hurt by the rain that just seemed to keep coming and coming

His two boxes of fruit sold for $15 and $14 to the Rotatarian bidders

Taking fourth place in the show was Marcy Gehman, Stevens R1, whose strawberries sold for $12 and $10 respectively.

Other 4-H'ers who exhibited in the roundup on June and their placings included 5 Gini Lou Nissley, Manheim R5, Penryn Elm Community 4-H, 6 Phil Nissley, Manheim R5, Penryn Elm Community 4-H; 7. Alex Hartzler, Mount Joy R1, E-town Donegal Community 4-H; 8 Martha Trumbauer, Ephrata R1, Ephrata Community 4-H 9 Ray Wallace, Quarryville R2, Kirkwood 4-H; 10 Karen Mullen, Peach Bottom R2, Solanco Community 4-H, 11 Cindy Risser, Leola R1, Manheim Township Community 4-H; and 12 Mark Erb, Mount Joy R3 E-town Donegal Community 4-H

John Loeffler, Jr., had the champion box of strawberries at the Lancaster County roundup. His prize winning box sold for $56.

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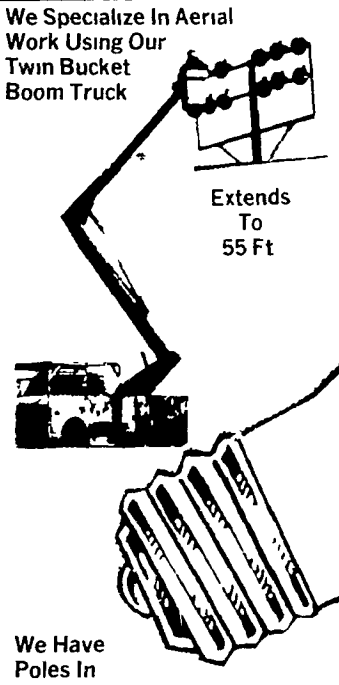

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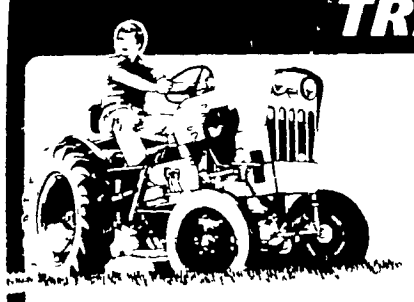

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Farm Women Societies

EDITOR'S NOTE: Farm Women Society reports must be identified by county and number to be printed. Please include your name and phone number when sending in reports. This is essential when clarification of reports is needed.

Please type or print the Society reports. Include names, addresses, dates, and places for proper coverage of your events.

Berks Co. Society 5

A Mother and Daughter banquet was held at Zoars Lutheran Church, Mt. Zion, by Berks County Farm Women Society 5. Twenty members and their guests were served a ham and turkey supper.

Group singing was led by Sylvia Scharff Speaker for the evening was Joyce Bupp, farm wife and contributing writer to Lancaster Farming,.

Bupp talked on "What is a farmer?" She told of the different jobs a farmer has to be able to perform in order to survive.

Several mothers and daughters were honored and received plants.

The next meeting will be held June 25, at the home of Carolyn Feeg. The Society will have a ham-on roll sale on June 16 All orders should be handed in the Monday prior to the sale

Berks Co. Society 9

The May meeting of Berks County Farm Women Society 9 was held at the home of Pat Haas, Douglasville R2

Guest speaker was Doris Vega from Met Ed She explained some of the facts of the Three Mile Island nuclear accident.

The Society will hold a bake sale on June 16th at Zerns Market in Gilbertsville. Three Hamburg patients will be sponsored to Summer camp.

Cumberland Co. Society 10

Cumberland County Farm Women Society 10 met May 17 at the Green Spring First Church of God Education Building. A family covered dish supper was the main event.

Corporal William Spong from the Pennsylvania State Police showed a very informative film on safety and protection. A question and answer period followed.

A short business meeting was held by the President Mrs Gertrude Staver. A donation was given toward the Dairy Princess Contest Plans were started to entertain two groups in August.

The next meeting will be held June 21, 7 30 p m at the home of Mrs. Marie Myers, Shippensburg R5.

Lancaster Co. Society 11

Lancaster County Farm Women Society 11 held their May 31 meeting at the Shuts House Environmental Center in the Lancaster County Park. Seventeen members were in attendance.

A slide presentation, "The Historic Conestoga River" was shown.

Donations were made towards the expenses of IFTYE student Christian Erb who will be traveling to Japan for six months.

Plans were discussed for entertaining Society 1 at the June 28 meeting.

(Turn to Page 106)

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Andrew, the six-year-old in my life, came home from school a couple of weeks ago, and announced that his kindergarten class was going to visit a farm

Now farms are not exactly a new experience to the boy, but upon further questioning, we discovered that he was going to visit a dairy farm, and that would be a little different from working with the horses, steers, sheep, dogs, and cats.

Now this did present a slight dilemna though. Andy, who states that when he grows up he is going to write for **Lancaster Farming**, couldn't just appear as the average "never saw a farm before" kindergartener. Nosiree, he had to uphold the family tradition of being a farm boy through and through.

With a little questioning in the office, (Dieter Krieg knows everything), we discovered that the farm was the home of registered Holsteins, so for the next two weeks, every time the familiar black and white cows appeared on the horizon, the word "Holstein" was impressed in his young mind. By the end of the week, he could recognize a Holstein in the dark at 100 paces

The day of the big trip finally arrived, and off Andy charged with the rest of his little troup.

When he arrived home from school, I anxiously awaited to hear what happened.

"When they asked what kind of animal they had," I questioned, "did you tell them?"

With a slight frown, Andy just looked at me and said, "They never asked The lady just told us they were Holsteins. I was afraid to tell her I already knew, she might think I was not being polite "

Yes, well Maybe next year he'll get to go visit a Brown Swiss herd and see what kind of a cow gives chocolate milk

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On being a farm wife

—And other hazards

By JOYCE BUPP

ODE TO THE DAIRY COW

She's called the mother of mankind,
A gentler beast 'tis hard to find,

From ears in front to tail in back,
She'll come in white or brown or black

With needs of silage, grain and hay,
A cool, still place she might lay,

Down winding paths she'll gently plod,
To rest in shade and chew her cud,

Thru wintry cold and summer's heat

Producing food for us to eat.

An attachment we title as "the udder,"
Gives Grade A milk, sweet cream and butter,

And others that are bound to please

Like ice cream, yogurt, milkshakes, cheese.

A calf each year she must produce
To keep the flow of that white "cow juice."

So once again, its opportune

To honor her this month of June.

We'd all survive, but I wonder how,
Without the marvelous dairy cow.

Ida's Notebook

Ida Risser

I'm one of those people who are always dashing around trying to keep up with all the things that "ought to be done." Sometimes I feel like saying, "Stop the world, I want to get off," but of course that is impossible.

When I was in the office of a busy administrator, I noticed a large picture of a forest with a path leading into it's dark interior. He confided in me that often he'd like nothing better than the time to pursue that path. I heartily agreed with him and said I felt that way too.

Then on my birthday, I got a surprise phone call from a friend that I hadn't seen for a while. During the conversation, she asked me what I was going to do that day. Immediately, I clicked off that I expected to write and type my article, bake a cake, shampoo my hair, prepare a fancy salad and wash the car before going to an 11:30 luncheon at my church. Of course, I'll have to prepare a cooked meal for the men before I leave.

After hearing my report, she informed me that she wasn't able to do anything except sit in her chair and watch the world go by.

If only, somehow, the work could be more evenly distributed. Some need a little less work and some a bit more in order to be really happy. As Spring and Summer are always busy seasons on the farm, we'll hope for good health and plenty of sunshine and just keep plugging along at whatever comes our way.

xxx

Protein contributes about 33 of the 150 calories in an eight-ounce glass of whole milk.

Farm Women Societies

(Continued from Page 105)

The Society will sponsor a bus trip to Pedlar's Village on Thursday, June 21. For details and reservations, contact persons are: Violet Eshelman, 786-2210, Dorothy Boas, 786-3390, or Margaret Swarr, 786-3889.

York County Society 9

"The Many Faces of Mary" was the theme of speaker Mrs. Helena Stover, of Yoe, who presented a program on madonnas for the Mother-Daughter banquet held May 9 by York County Farm Women Society 9.

Also featured on the program, which followed dinner at Rutter's Restaurant, was the musical duet of Kim and Greg Stambaugh, accompanied by Linda Badders.

Honored as birthday celebrants during the dinner were Mrs. Minnie Rehmeyer and Mrs. Mary Gotwalt. Table centerpieces were awarded as doorprizes at the close of the meeting.

Members will hold the next meeting on June 13 at the home of Kathryn Ehrhart, Red Lion R4, beginning at 8 p.m. The program, "Williamsburg Under Glass," will be co-chaired by Pat Sechrist and Genet Sellers.

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4. Manure handling systems - equipment to move liquid and solid manure to storage and out into the field.

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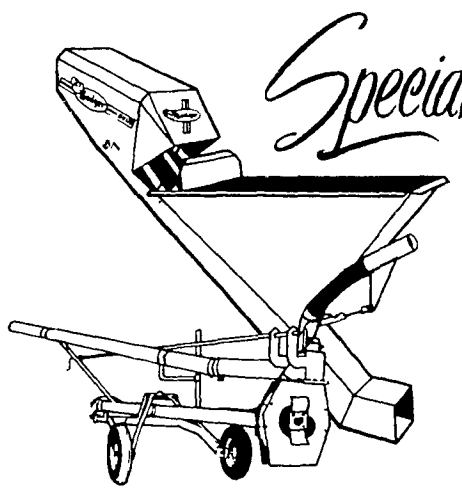

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Loans for solar dryers offered

KANSAS CITY, Mo — Grain farmers across the country are now eligible for government loans to build solar grain drying systems, Deputy Secretary of Agriculture Jim Williams said here last week.

Since last Fall, farm facility loans for solar grain drying systems have been offered in 27 counties in 10 states as part of a pilot energy saving project

"This should encourage the further development and use of solar energy as an alternate source of energy for the drying of grain and other farm applications," Williams said.

The action is part of the Department's overall effort to use existing agencies and authorities to encourage the conservation of fossil fuels by using renewable energy sources wherever possible Conventional grain drying methods use large amounts of liquid petroleum gas and natural gas, he said

Loans for financing solar drying systems will be available to producers under the same terms and conditions as other farm facility loans administered by the department's Agricultural Stabilization and Conservation Service (ASCS) Producers can apply for these loans through their county ASCS offices

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You and Young's Partners in Performance

4-H'ers learn the art of fitting a steer

By KENDACE BORRY

COLEBROOK — A fitting and showing demonstration along with a showmanship clinic was conducted by the Upper Dauphin County Baby Beef Club on June 3. Held at the Keystone Cattle Service facilities, near Lebanon, owners Cliff and Lynn Orley showed the 4-H'ers how to ready a steer for a Summer show.

Included during the afternoon was a demonstration on how to body clip a steer and completely "dress" that animal for the show ring competition.

Cliff Orley, working with a black steer, body clipped the animal "all over", except for the lower quarter This was done, he explained, to get the old hair out, so that one can work with the new hair, otherwise, he added, "you really have nothing to work with, as the old hair will be falling out half the Summer."

He added that the body clipping should be done in April or May, but stressed that it still wasn't too late now to do it.

The next step to the show ring is "boning the legs". Saddle soap is needed for this operation, and Orley related that he uses harder saddle soap in the Summer than in the Winter, due to the heat.

It's important for each 4-H'er to study his own animal to see how he should be groomed, he reminded his audience.

"On a rugged-boned animal, you should just clip down the front legs, and make them look slick," he stressed "On the hind legs, if the steer is rugged, he should be boned on the outside, and you should clip the insides neatly to even the edges up."

Then Orley dressed the tail head, again using saddle soap with adhesive Using a pair of scissors, he evened up the hairline.

The same operation was repeated at the poll of the steer's head, the hair was pulled up and evened out with the level of the steer's height. Orley noted that this was done to extenuate the length and the elevation of the steer

Janice Kaylor, a member of the beef club, did up the tail of the steer, ratting it, twisting it into a ball, and tying it up. She used a pair of scissors and a teasing comb on the job.

Because the steer was black, Orley took glossy black spray enamel paint, and covered those off-color spots which showed where he had worked on the steer These included the switch, the tailhead, the poll, and the hooves

Then using an aerosol finishing oil, he applied a fine mist all over the body, to give it what he called a finishing touch–to "bring out the bloom on the coat, including the head "

With Janice Kaylor helping, Cliff Orley works on the poll of the steer's head, readying the animal for the show ring.

Then Orley put a show halter on the animal and showed how to properly adjust it to the steer's head and how to carry the lead strap so that it looks neat and professional

"A neat appearance is important," he stated

While his audience watched, he demonstrated how to correctly show a steer Then while Orley viewed the youths, beef club members tried their hand at showing several steers, and he offered pointers on their showmanship talents

Additional cattle for the activities were provided by Janice Kaylor, Elizabethtown R3; Kay Swiegard, Halifax, and Monique Swiegard, Halifax All are members of the club

At the conclusion of the demonstrations, a picnic lunch was provided to the group courtesy of the James Fair and the J Shelley Kaylor family

A short 4-H business meeting was held The club announced that their annual pork roast will be July 29, at the home of the Fairs.

Delegates sought for egg commission meeting

WASHINGTON, D.C - United Egg Producers, (U E.P.) is seeking producer members who may be interested in attending the International Egg Commission annual meeting, to be held September 17-22 in Garda, Italy In addition to the annual meeting, committee meetings in the areas of production, promotion, research, egg standards, processed egg products and economic outlook will be held UEP is the Commission's U S. delegate, with most of the major egg producing nations of the world also participating The meeting will be a most worthwhile experience for interested producers, says a spokesman for U.E.P

U.E P would welcome the participation of as many of its members as possible. For further information, contact the U.E.P. office, located at 3951 Snapfinger Parkway, Suite 580, Decatur, Georgia 30035 - telephone 404/288-6700.

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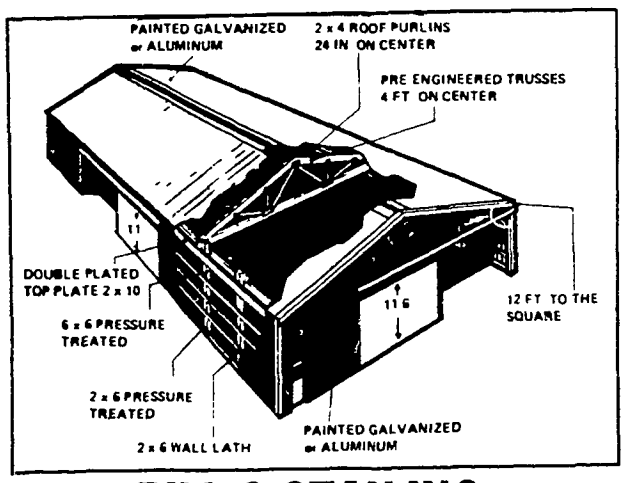
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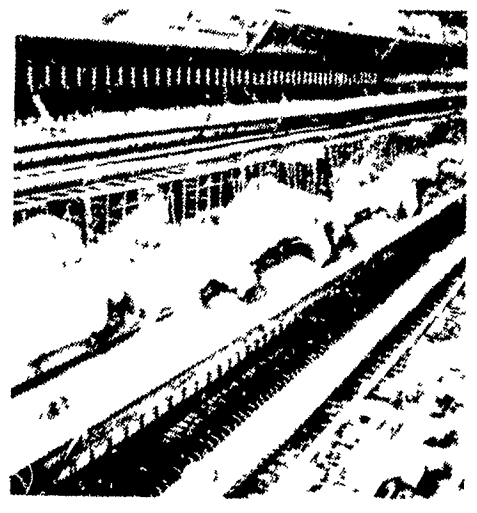

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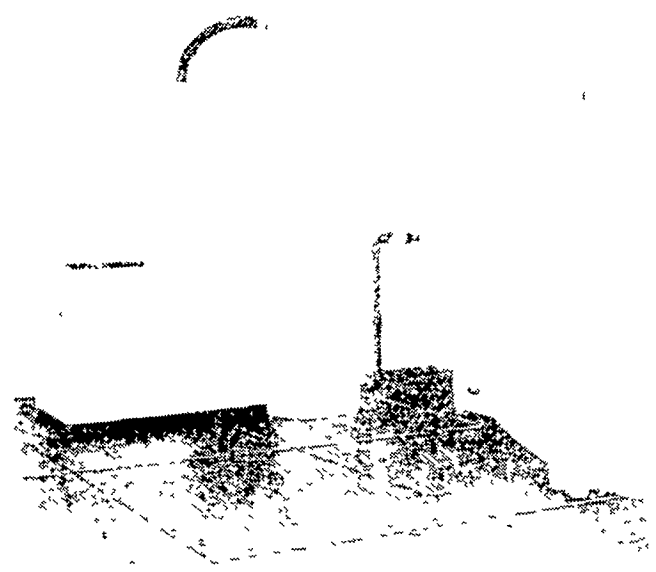

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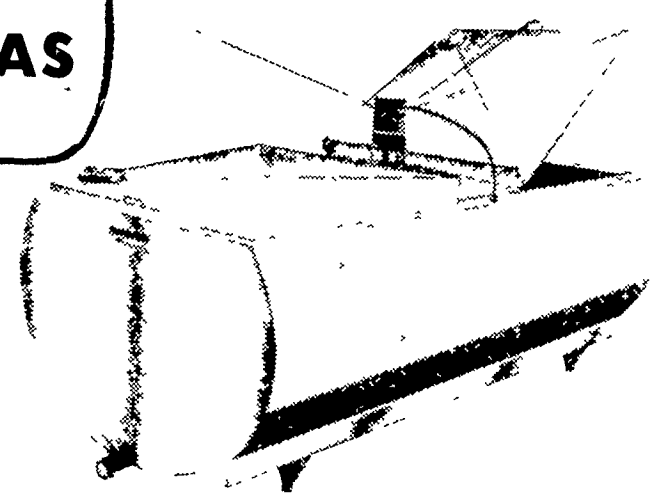

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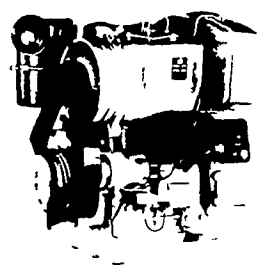

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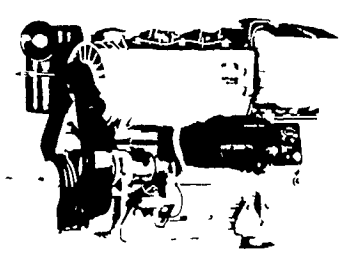

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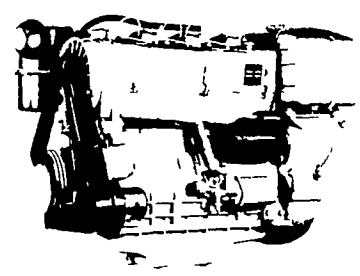
66 SAE HP
60 DIN HP



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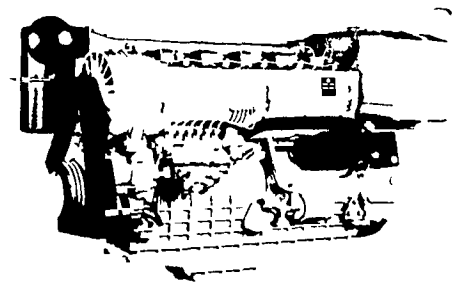

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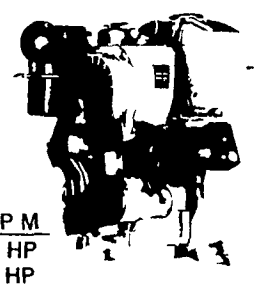

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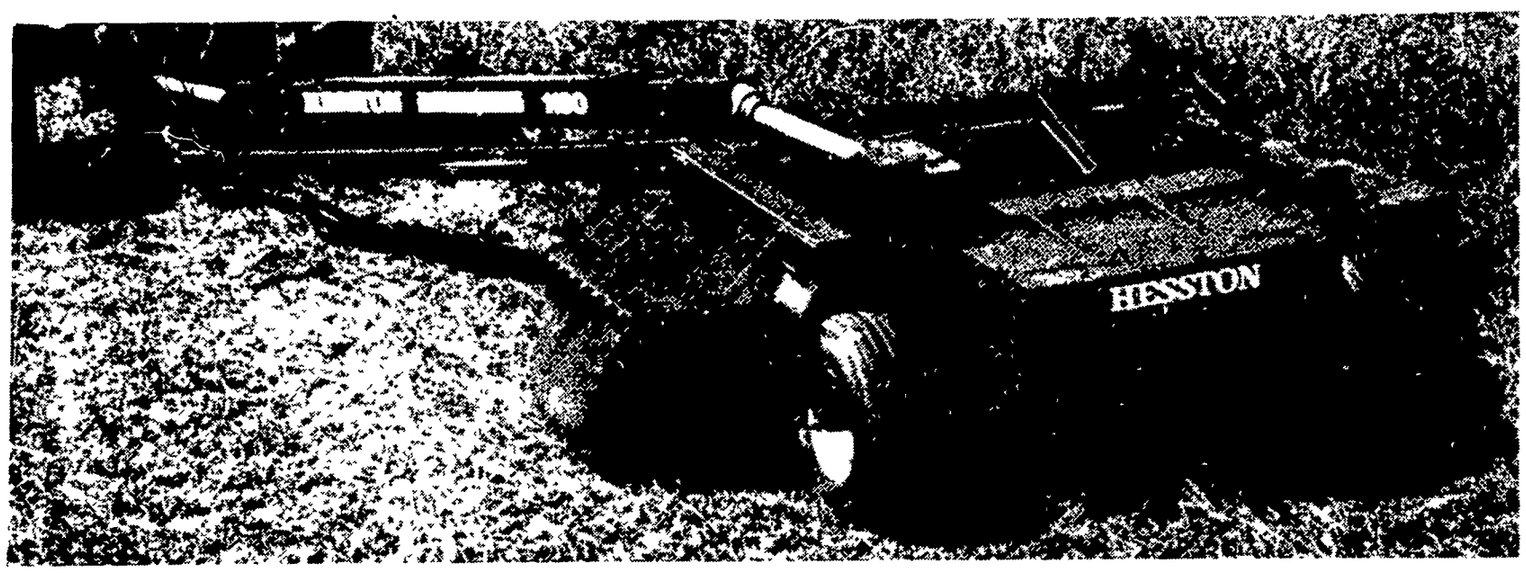

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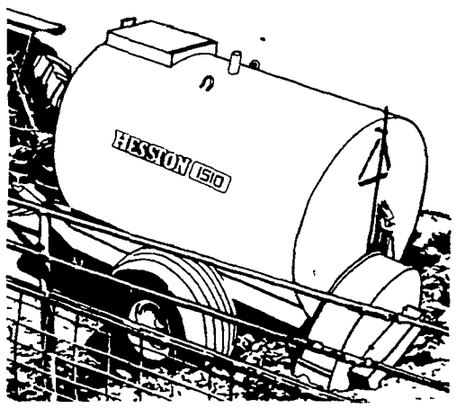

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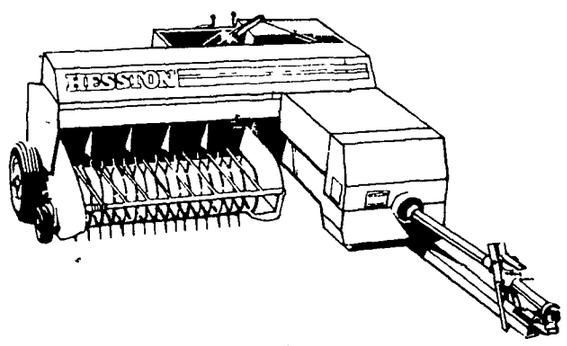

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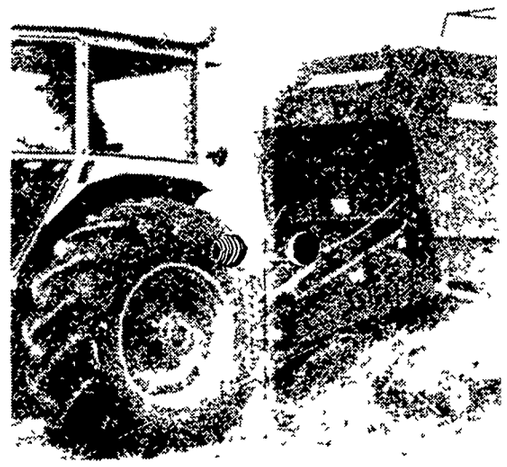

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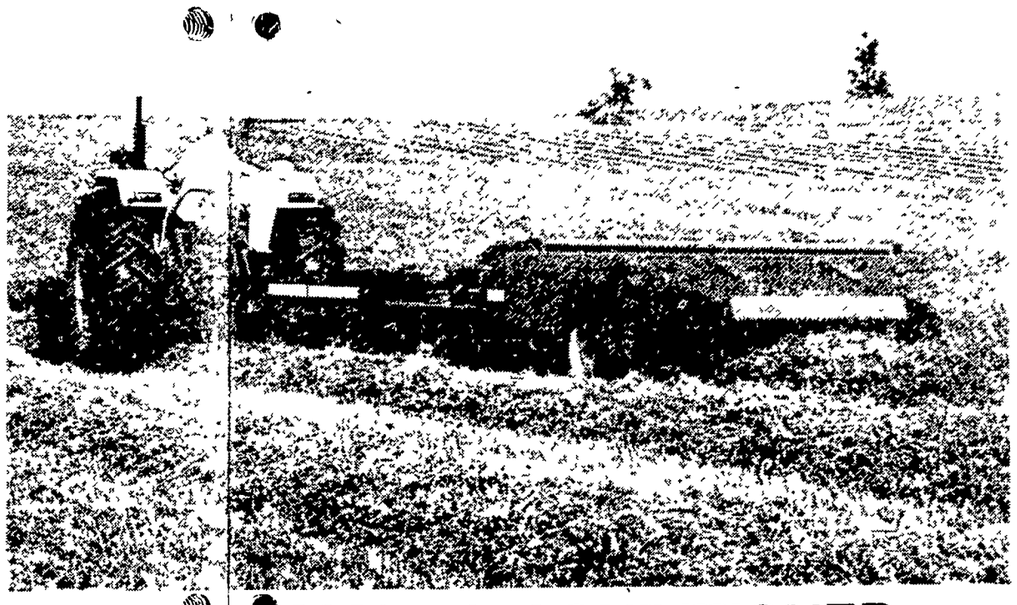

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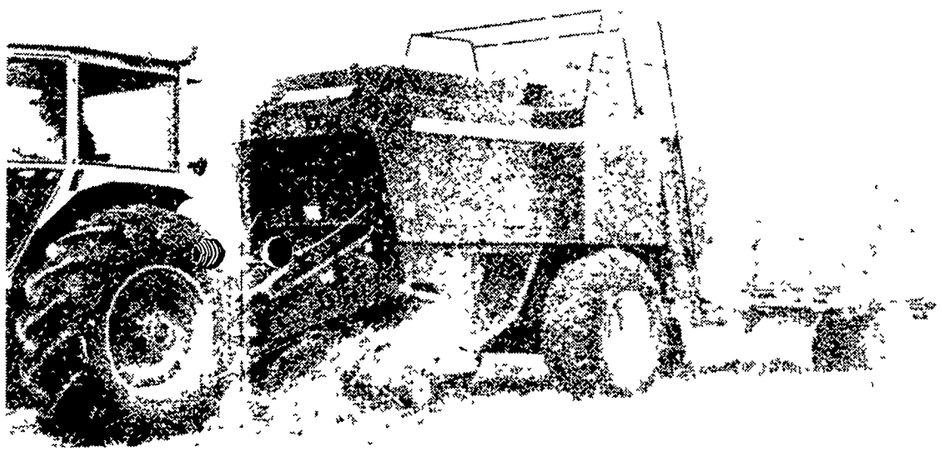

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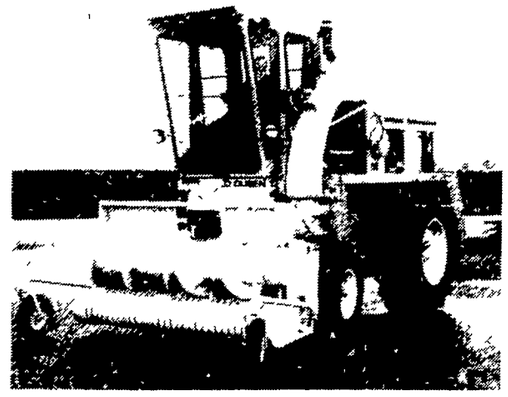

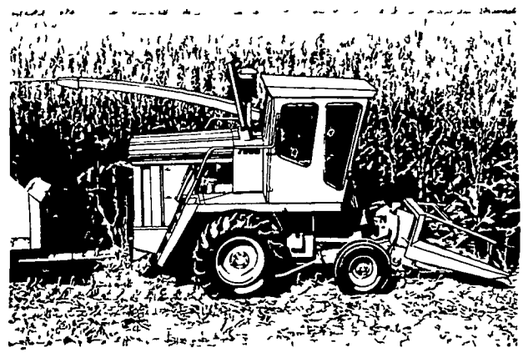

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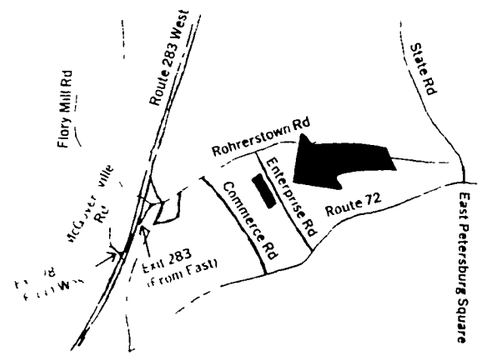


Brauer named outstanding agronomist

NEWARK, Del. University of Delaware plant science student David K. Brauer, of Wilmington, has been named Outstanding Senior Agronomy Student by the Northeastern Branch, American Society of Agronomy (NEBASA). Brauer received a B.S. Degree with Distinction in Plant Science from the University of Delaware in December, 1978, and is now working toward an M.S. degree.

According to his advisor, Dr. Merle R. Teel, Brauer's research project on "Comparative Effects of Ammoniacal Versus Nitrate Nitrogen on Yield and Chemical Composition of Maize" has contributed significantly to the study of agronomy.

Brauer is interested in how the biochemical composition of a corn plant changes when

David K. Brauer

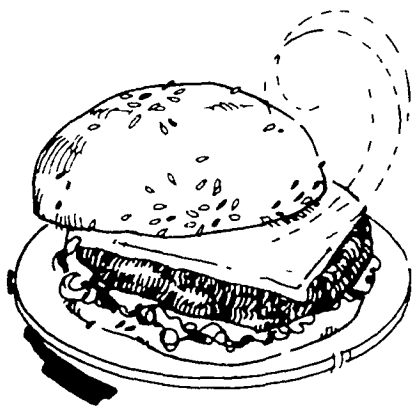
it has an excess of one mineral which causes a deficiency in another. When farmers apply too much of a nutrient in the interest of increasing yield, they sometimes inadvertently cause the plant stress due to a mineral imbalance.

Mineral balance is of importance to livestock farmers because it alters the organic composition of plants. One such change that interests Brauer is the accumulation of transacopitate, an organic acid which has been associated with a cattle disorder known as grass tetany.

Brauer observed that t-aconitate decreases with increased leaf magnesium. He found the opposite effect with potassium. These findings may be relevant to investigators seeking the cause of grass tetany.

Brauer conducted field tests on corn under various combinations of lime and fertilizer. He used gas chromatography to analyze changes in organic acids, and a computer to determine relationships between leaf minerals and the accumulation of organic acids.

Brauer presented his findings at the 1978 annual meeting of NEBASA at Storrs, Conn. in July, 1978. His paper was entitled "The Influence of Nitrogen Source on the Accumulation of Organic Acids and Minerals in Corn Leaves," by D. Brauer and M. R. Teel.



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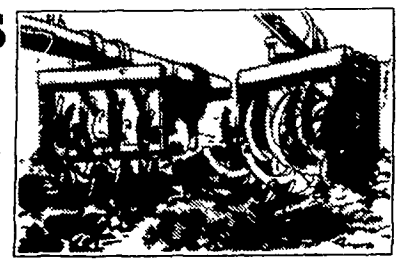

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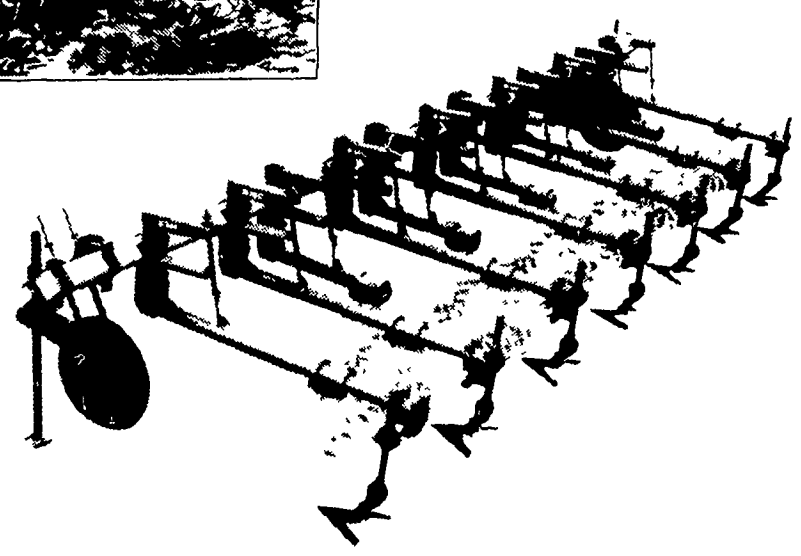

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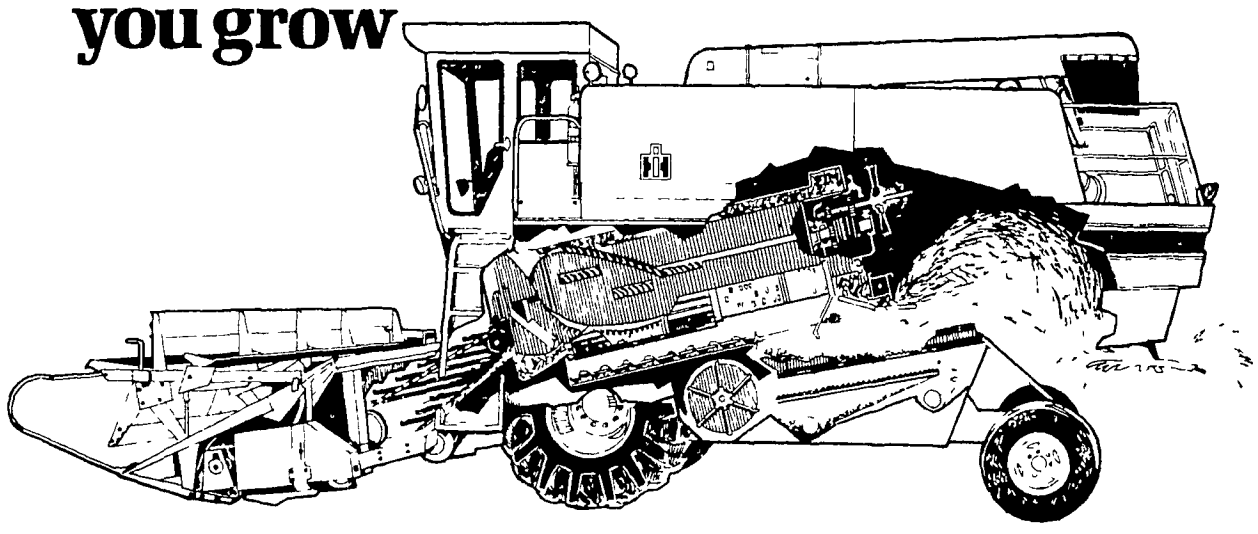

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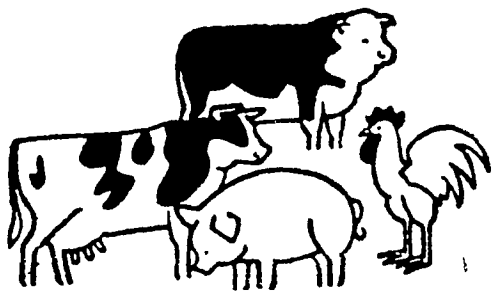

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Processors may use tenderizers in all meats

WASHINGTON, D.C. – The U.S. Department of Agriculture has proposed that meat processors be permitted to use tenderizers in all species of meat and mature poultry. Processors can now use the tenderizers only in beef.

The proposal would authorize meat processors to use tenderizers called proteolytic enzymes for pork, lamb, mutton, goat and mature poultry meat.

Treated products would have to carry a statement, immediately after the product name, spelling out the exact nature of the treatment and the name of the enzyme. An example of such labeling might be: 'Lamb Shanks – dipped in a solution of water, salt, flavorings and papain."

Carol Tucker Foreman, assistant secretary for food and consumer services, said the proposal would require that any meats or poultry treated with the enzymes be so labeled. "This provision, if adopted," she said, "would give consumers the information they need to make an informed choice in the marketplace."

Foreman said proteolytic enzymes currently are considered "generally recognized as safe" (GRAS) for use in human food by the Food and Drug Administration (FDA), and that FDA has proposed to affirm the GRAS status of one of these enzymes, papain, as a direct human food ingredient. In addition to papain, which comes from the papaya plant, proteolytic enzymes derived from other plant and mold sources include bromelin, ficin, Aspergillus oryzae and the Aspergillus flavus oryzae group.

Requests for authorization to use the tenderizers on products other than beef came from the pork and poultry industries, Foreman said. She said the industries submitted data showing that the proteolytic enzymes would effectively tenderize meat from larger and older swine and from older birds. The department established taste panels which confirmed that the tenderizes made meat more palatable from larger and older swine and from older birds.

Comments on the proposal should be sent in duplicate by Aug. 1 to the Executive Secretariat, room 3807-S, Food Safety and Quality Service, U.S. Department of Agriculture, Washington, D.C., 20250. The proposal will be published in the June 1 Federal Register.

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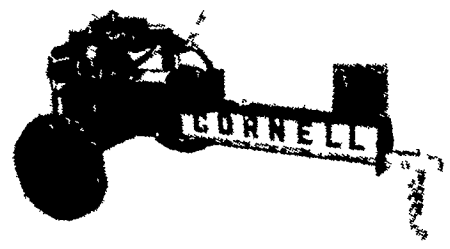

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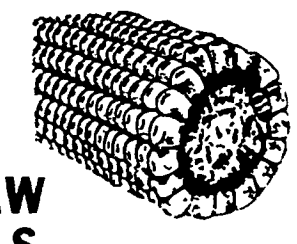

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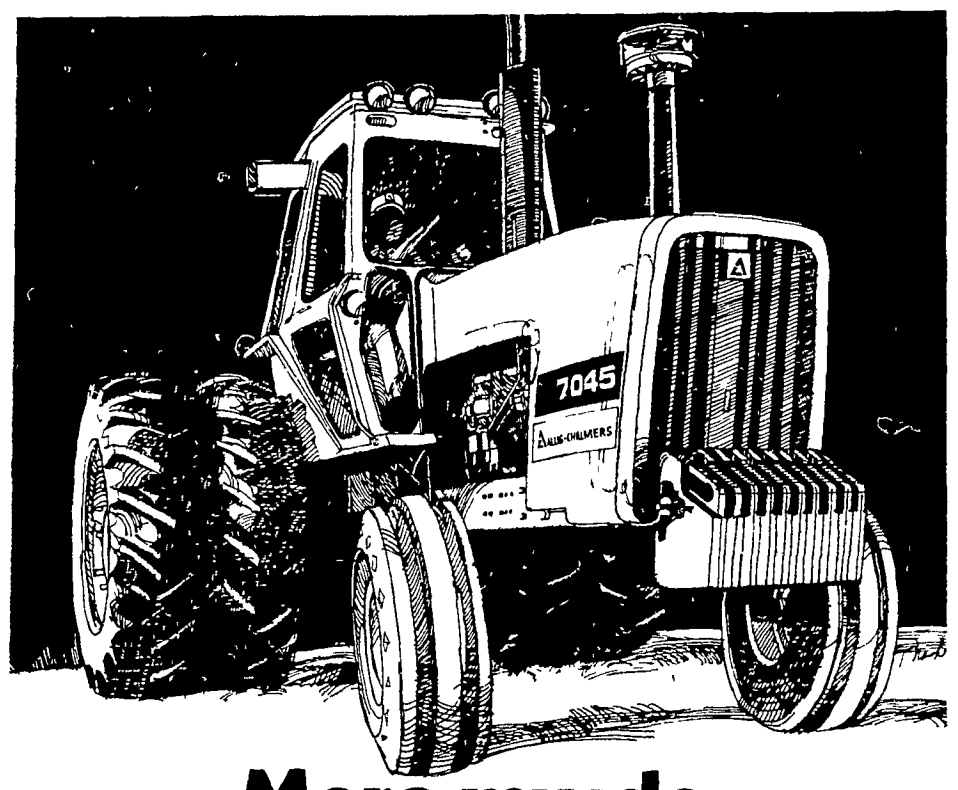

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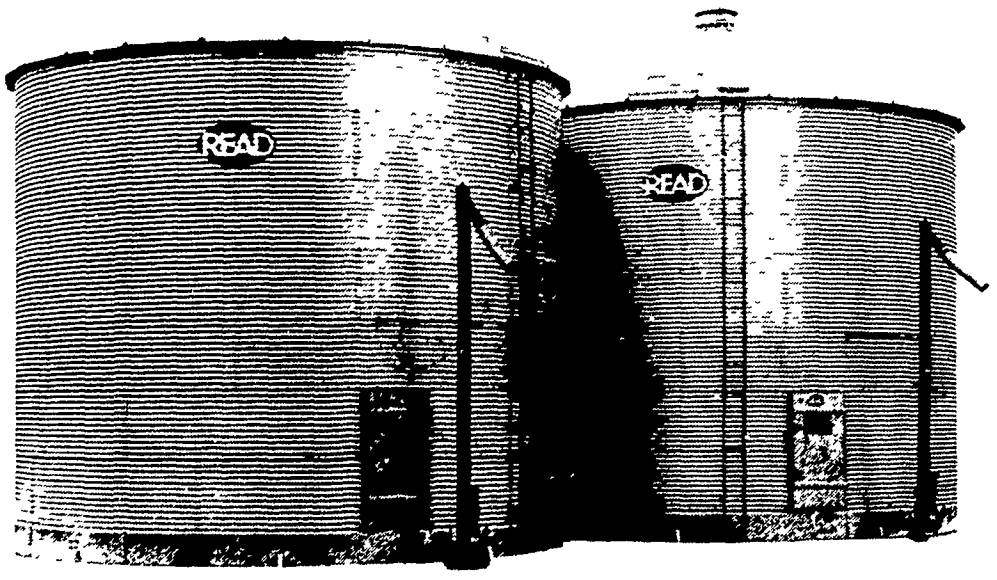

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100-year program certifies farm heritage

LANCASTER -- The century farm program, administered by the Pennsylvania Department of Agriculture will be continued through the coming year.

The Century Farms Program is aimed at recognizing the efforts of Pennsylvania's farmers which have preserved the traditions and the rural heritage of the pioneer farm

Recognized by certificate, Century Farms must have been owned by the same family for the last 100 years and a family member must currently reside on the land Also, the farm must have at least 10 acres of the original holdings or gross at least $1000 a year from the sale of agricultural products

The Century Farms Program was initiated as part of the nation's bicentennial observance in 1976 and is continued for its value in promoting the ideals of the family farm and the importance of farms to Pennsylvania [illegible] Completed application forms will be held in the state archives for use by future historians

The application forms are available at the Lancaster County Extension Office on Arcadia Road (717 394-6851) or the Lancaster Association of Commerce and Industry (717-397-3531) or by writing Century Farms Program, Pennsylvania Department of Agriculture, Room 201, 2301 Harrisburg [illegible] 787-9085)

USDA says farm prices up 0.75 pct. in May

WASHINGTON D C – Farm prices rose 0 75 per cent in May from April level, according to the U S Department of Agriculture

Contributing most to the increase were higher prices for hay, wheat, citrus, corn, potatoes, and broilers Partially offsetting were lower prices for cattle, tomatoes, eggs, hogs and soybeans May farm prices were up 14 per cent from a year ago

Prices farmers paid for commodities, services, interest, taxes and farm wage rates were up 0.5 per cent from a month ago.

Lower prices for feeder livestock were more than offset by higher prices for feed, fuel and energy, autos and trucks and family living items. Prices paid by farmers in May were up 13 per cent from a year ago

JUNE DAIRY MONTH SPECIALS

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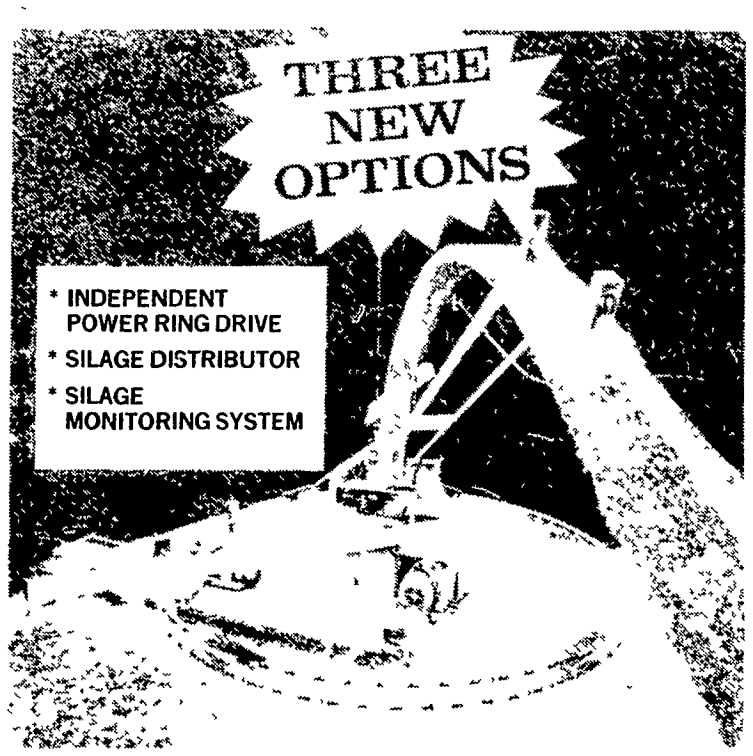

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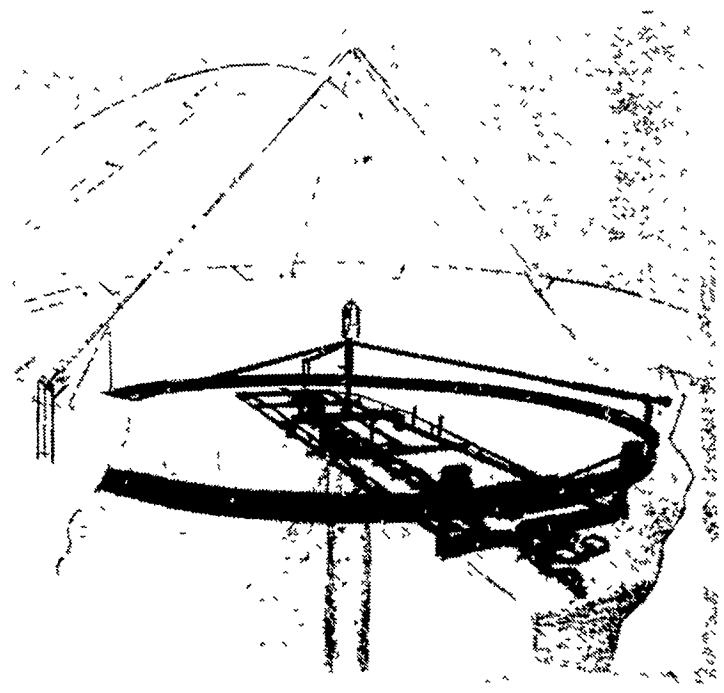

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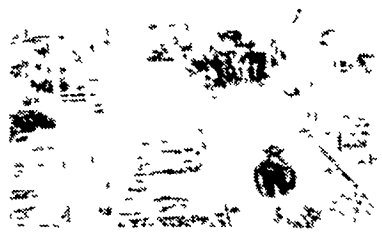

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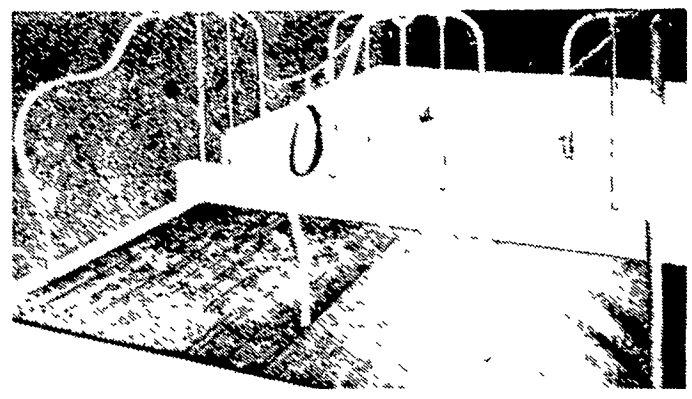

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This working dairy farm is a family affair

By JOAN LIESAU

KIMBERTON - "You can't put a dollar sign on the true value of a farmer," declared dairy farmer Clyde Sheib of Kimberton, Chester County.

"You do what you like and enjoy it."

Scheib started in the dairy business in 1941, fresh out of high school. His father, Walter, started the dairy operation in 1922 Alda Scheib coins their present operation as a "small family working farm."

The Scheib's milk about 48 Holsteins, Jersey and Guernsey cows Scheib said "about half of the present herd came from our kids dairy 4-H projects "

Scheib said that when their four children were small, they started out with small animals "Someone gave the kids five starter cows Almost all of the cows have descended from two cows The ones that have lasted are the best cows," he added

Scheib uses the recommended Penn State Extension dairy feeding program for his cows Grain and forage samples were taken from their farm and tested at the Pennsylvania State University The ration was then formulated from this testing. The cows are fed a mixture of home grown and ground corn and wheat, supplemented with soybean meal. Corn silage is also utilized Clyde and Alda got

(Turn to Page 120)

Clyde Scheib pauses before entering the barn.

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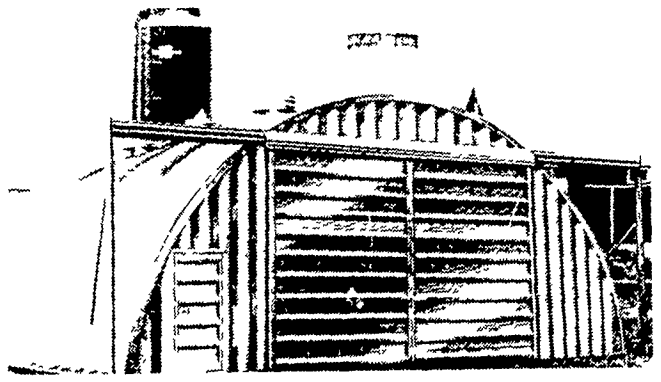

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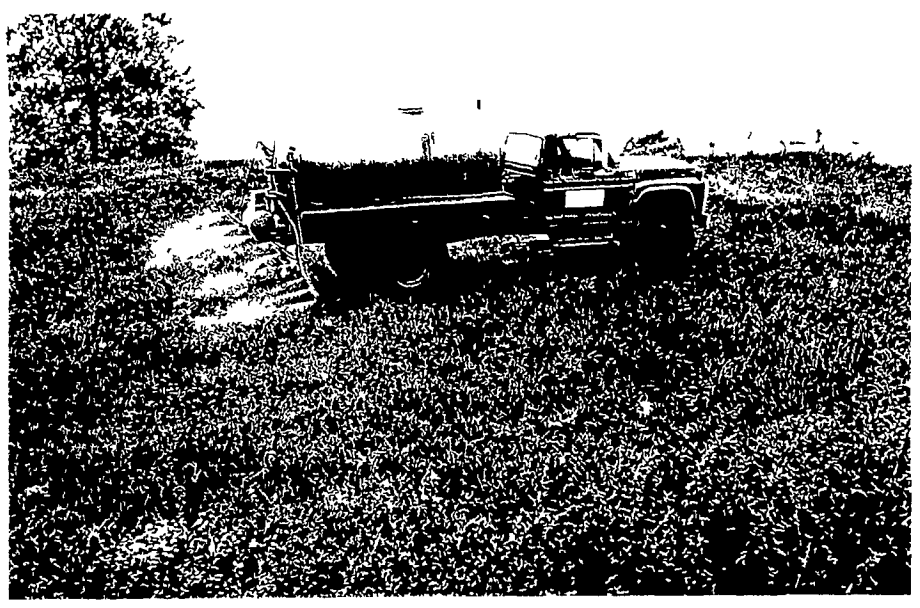

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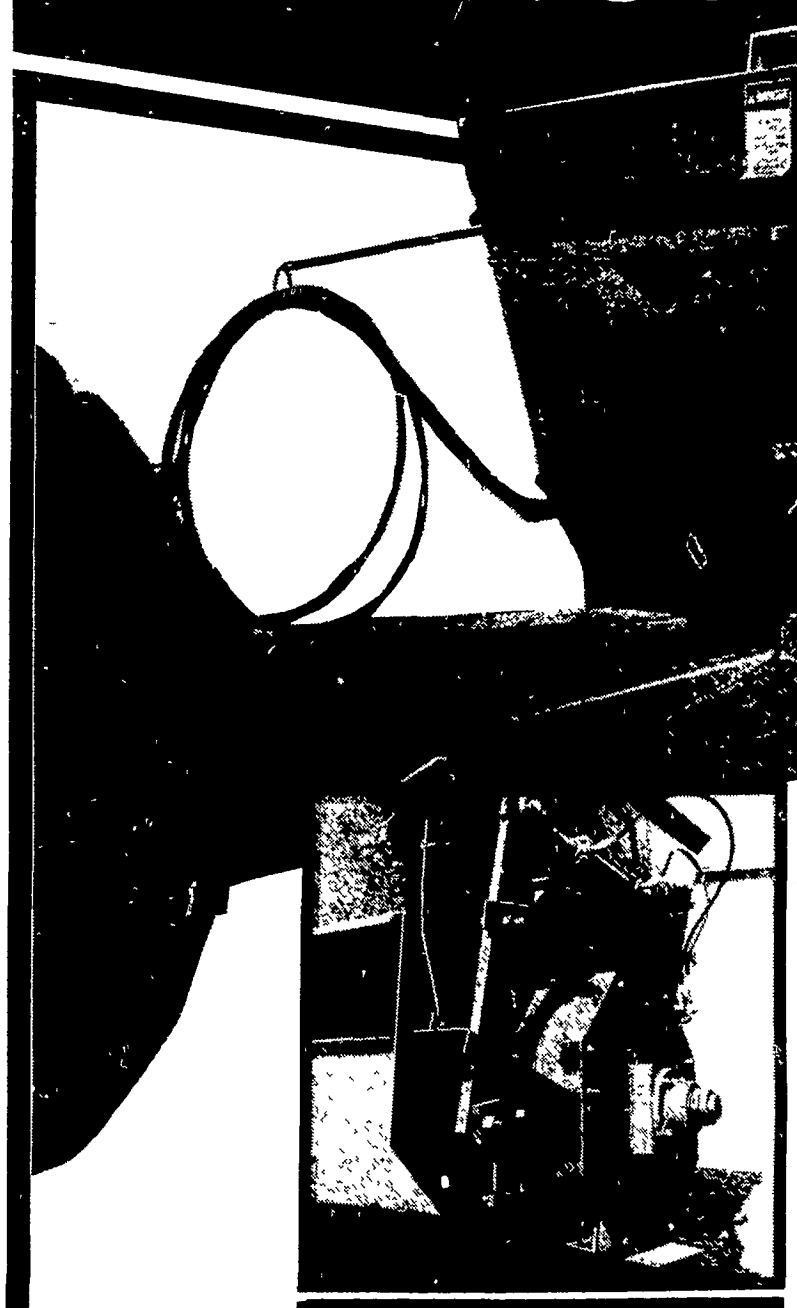

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This working farm

(Continued from Page 118)

involved with the Extension service and were introduced to the testing program through their kid's (Eric, 27, Holly, 23, Alison, 17, and Noel, 6) 4-H projects. "Many parents have gotten involved with Extension this way," he said.

Their Pennsylvania bank barn has 48 stanchion stalls, with a seperate area for the heifer calves. Alda explained the cows are kept below, and the feed comes down chutes into carts.

The Scheib's raise 35 acres of corn, 35 acres of hay, 10 acres of wheat and have 20 acres in pasture. "I believe in grazing animals," Scheib said. "I like to see them graze and it costs less for cows to harvest for themselves. But," he added, "you do have to mend fences."

Another major enterprise on the farm comes from the 1700 chickens they raise. No signs advertising their farm fresh eggs can be seen, but, through "word of mouth," the Scheibs have a busy retail egg business at the farm. The Scheibs also sell their fresh eggs at the Perkiomenville auction.

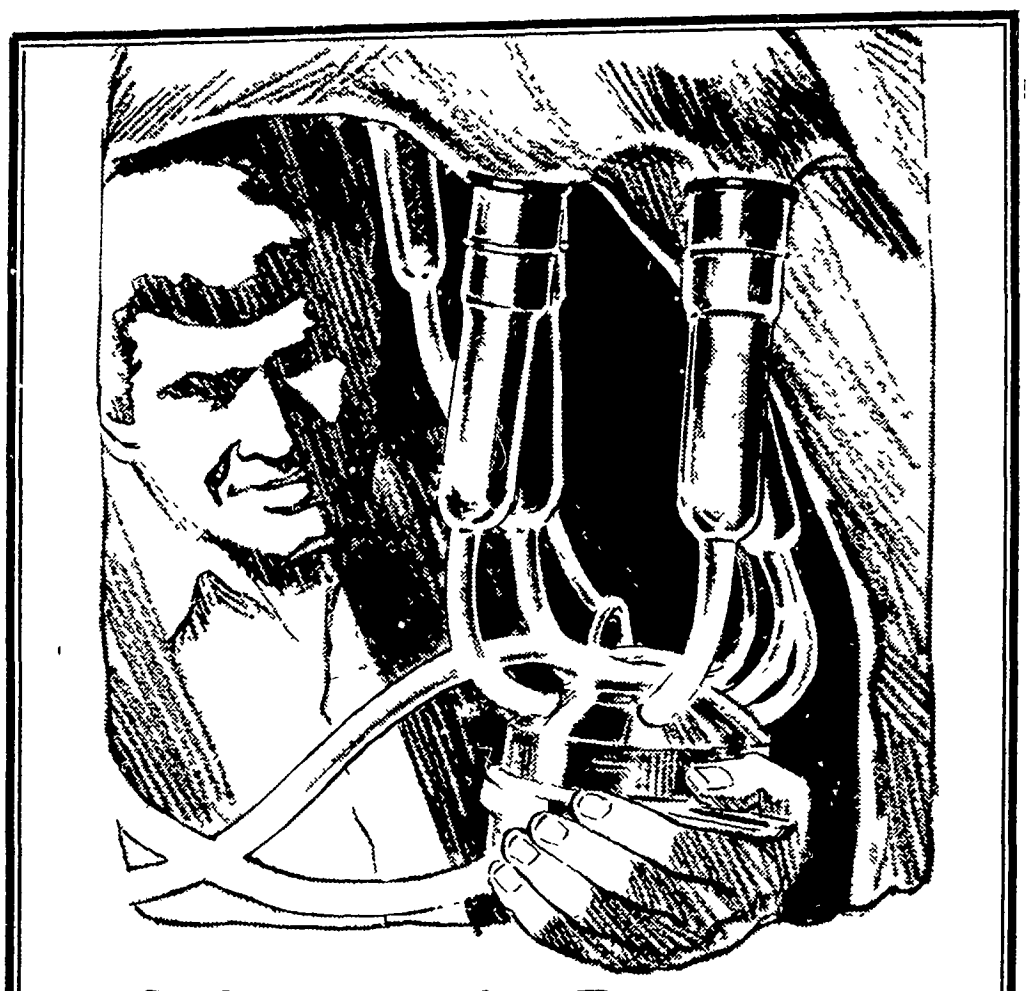
The mere mention of their children in 4-H falls short of describing Clyde and Alda's combined 21 years of dedication as 4-H leaders. The couple devoted much of their time and energy to Chester County's Tri-Community 4-H Club as well as County 4-H activities.

"Our lives revolved around 4-H and all the activities," Alda reflected. "4-H teaches a child how to win as well as how to lose. The joy of it is to see the children start out and watch them grow physically, mentally and socially," Alda said "The older children help the younger ones to grow too That's just as important as anything The friendships remain long after the kids are out of 4-H," she added.

The Scheibs have been very active with showing their cows at local fairs. As a family, they exhibit corn, vegetables, grain and hay

(Turn to Page 121)

Alison Scheib, 16, helps out with the milking.



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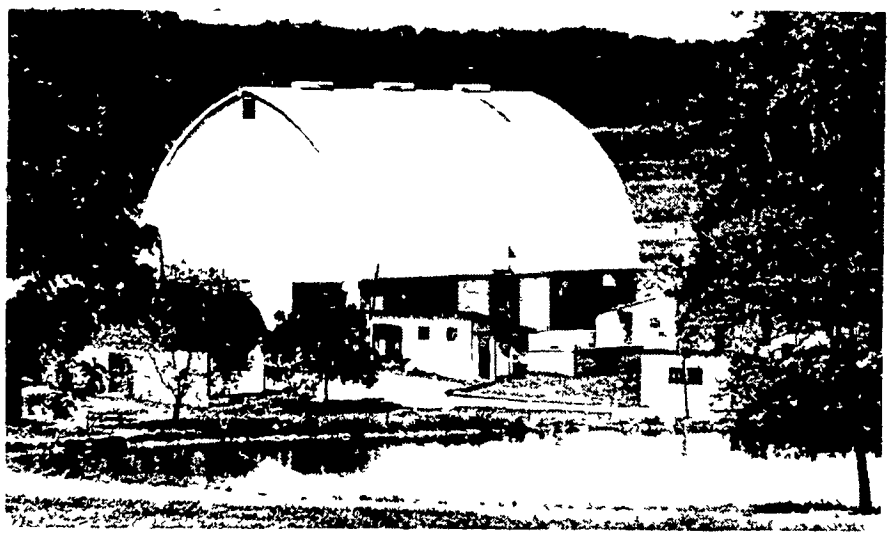

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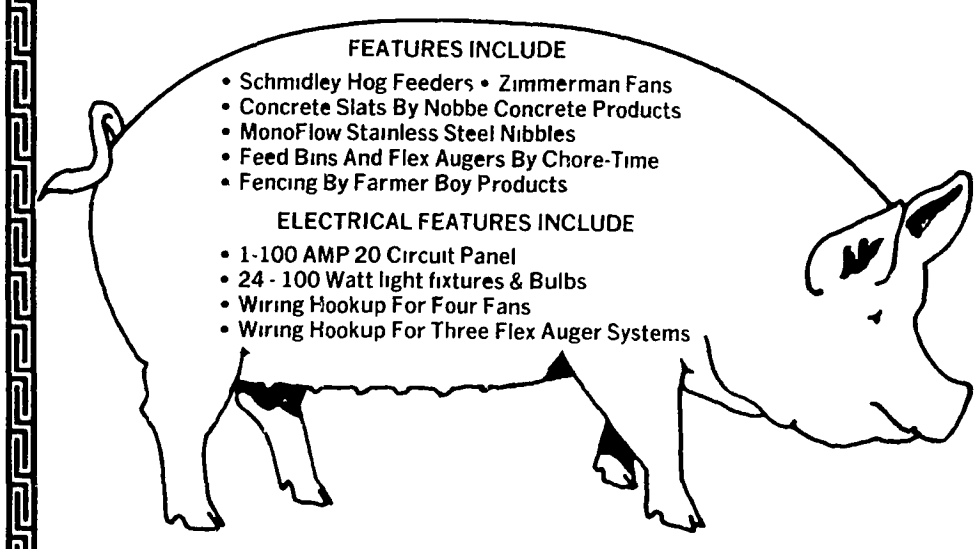

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This working Farm

(Continued from Page 120)

Reflecting back to when he started farming, Scheib said farmers who started when I did, have all left farming It

Walter Scheib started in the dairy business in 1922.

farmers are making so much money in farming, why are farms being sold for development'' Scheib feels that progress put the farmers on tractors, but progress is also taking farmers off the land ''

What changes would Scheib like to see? Cost of production on the same basis as other non-farm workers get, for one. Also, that farmers could see some more profits above the cost of production

Scheib said he thought it would be a "rugged road" for a young person to get started in dairy farming

"It's possible But, who ever said it was easy?" he questioned

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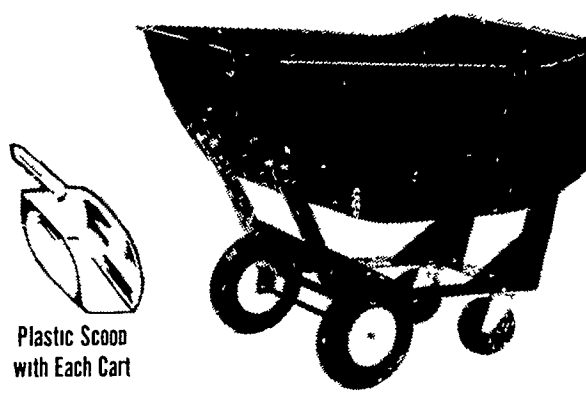

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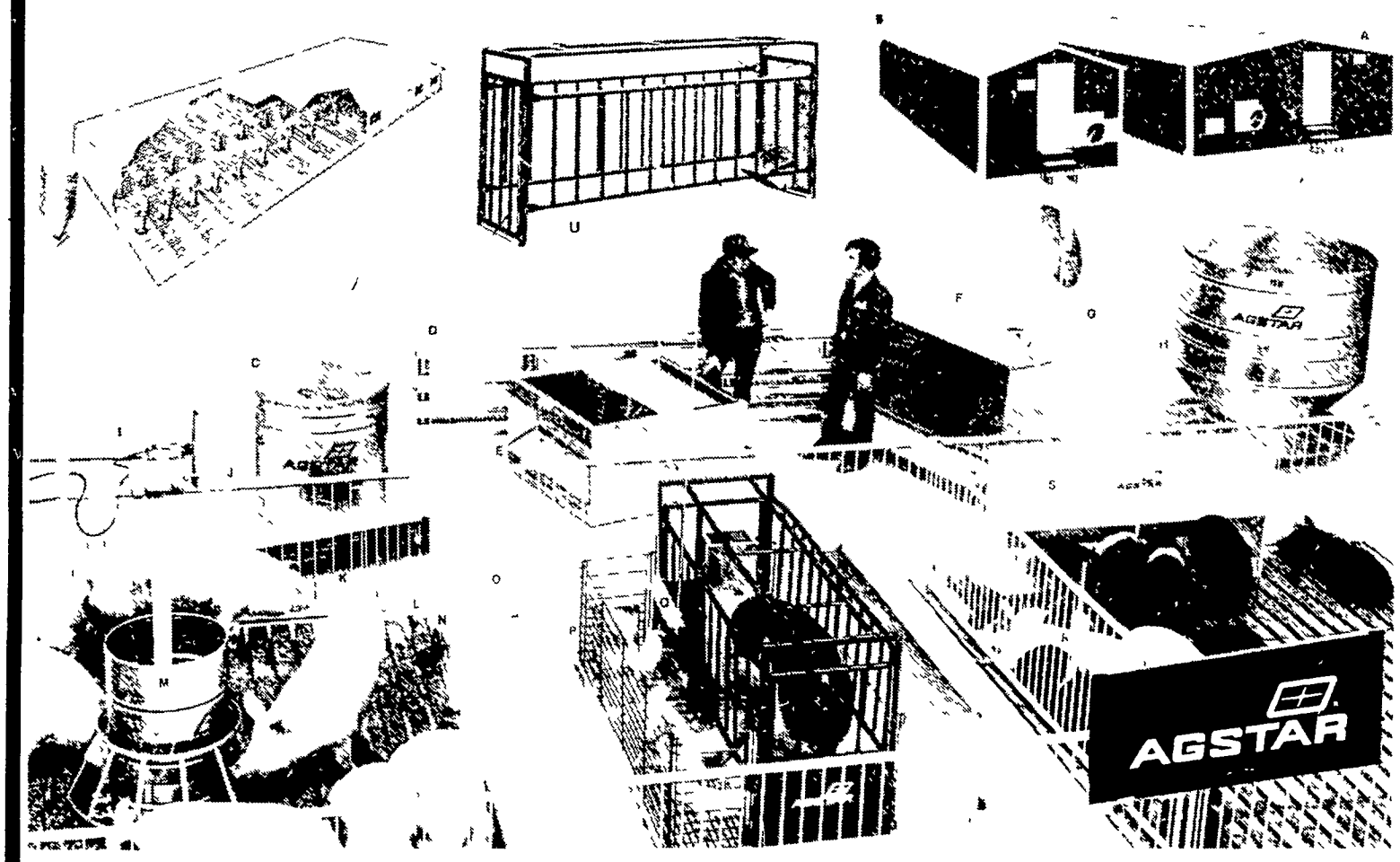

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Meet Lancaster Co.'s newest Extension agent

By SUSAN KAUFFMAN
Staff Writer

LANCASTER - Lancaster County's Extension agent, Glenn Shirk says he is deeply committed to the task of preserving the family farm. A second priority of great importance to him is the building of the on-going 4-H program to include many more youngsters and to emphasize character development and leadership in these youth.

Shirk returned this past February to his home county after fourteen years of serving as county agent in neighboring Chester County Prior to that time he had been in the service and at Penn State. Being a Solanco graduate he enrolled at Penn State in dairy production. Later he did post-graduate work there with a major in dairy science and a minor in agronomy, with his field of interest in forage production and utilization.

A dairy farm youth himself, Glenn has felt a strong committment to the farm as a family business and looks at his present occupation as a means to help family farmers to preserve their lifestyle

"I like to look at things in a total family farm approach Whether it is cropping or buildings or estate planning, I want to see it as a whole," he remarked "I hope to be able to see the things that affect the people involved in the farming operation and have at least a working knowledge of these areas And if I can't help them specifically myself, I want to be able to tap into other specialists who can help I like to consult and discuss with them their concerns on the farm and identify their specific needs where they exist and point them in the right direction," he summarized.

Shirk added that he sees his role a primary one searching for ways to add to the quality of life and the business enterprise of the family farm whether it is a partnership or corporation or any other financial classification.

Most recently Shirk says he has been asked for considerable help in the areas of manure handling facilities, mastitis problems, barn remodeling, and milking systems.

Partially explaining the recent increase in questions in these particular areas of the business of dairy farming, Shirk says more people are having more problems with manure handling and are requesting

(Turn to Page 124)

Glenn Shirk, the newest Lancaster County Extension agent, looks over the second cutting of alfalfa. He sees his job as one of working with the total family farming idea.

MAMMOTH JACK
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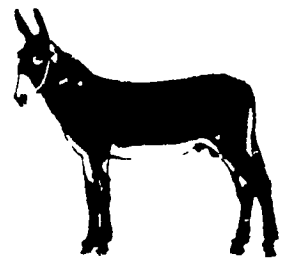

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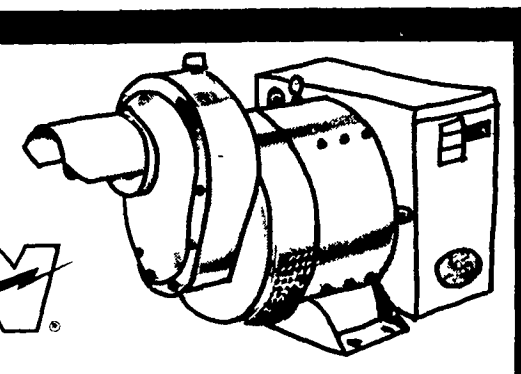

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Scientists hitting face flies with new control methods

COLUMBIA, Mo. – Face flies are getting hit at both ends of cattle thanks to ingenious face fly control methods.

These methods, being tested by University of Missouri-Columbia researchers, include:

– Ear tags saturated with insecticides As the cattle move, the insecticide is rubbed off, coats their face, neck and back and protects them from face flies and horn flies

– Insecticides fed to the cattle The material causes the manure to be toxic to developing fly larvae.

– Dust bags Set up so cattle are forced to contact the bags at least once a day as they move to water minerals or the barn, the bags contain a dust-like insecticide

Current research at the Cornett Farm near Linneus Mo , and at UMC includes evaluation of Rabon oral larvicide, Rabon ear tags, and the Goodwin face fly device (proposed name Mo-Devil) for control of face flies on pasturing beef cattle

The Goodwin device, developed by Roy Goodwin of Lancaster, Mo is a patented superintendent of the UMC Forage Systems Research Center, and herdsman Dennis Jacobs

At the UMC South Farm in Columbia Hall and Foehse are working with Ron Morrow and apparatus which has a small plastic container attached to the animal's ear with a flexible plastic rod. A cotton wick extends from the bottom of the bottle and hangs down alongside the animal's face. Insecticide plus an oil are placed into the container and soaked into the wick As the animal move, the device continually coats the head with insecticide One filling may be enough for a season.

Conducting the Linneus research are Robert Hall, UMC medical and veterinary entomologist, and Mark Foehse, research specialist They are working with John Shelburne, Duane Sicht, UMC animal husbandry researchers, to test Rabon oral larvicide, Rabon ear tags, and a new compound synthesized for face fly control by CIBA-Geigy.

The new material can be fed orally or sprayed on top of cattle manure, explained Hall. Instead of acting as a contact insecticide, it works as a growth regulator.

"This means that fly larvae may develop normally until they reach the pupal stage," said Hall. "However, they fail to emerge as adults when enough of the compound (as low as one to ten parts per million) is present in the manure."

Noting that face flies are thought to transmit pinkeye disease from infected to healthy cattle, Dr. Lloyd Selby, UMC veterinarian, and Jonathan Webber, veterinary microbiologist, are studying the spread of pinkeye in Missouri cattle. Area farmers are cooperating with the UMC scientists in the statewide survey aimed at controlling pinkeye, a major cattle disease in Missouri.

Hall and his colleagues in the UMC entomology department plan to study how and when face flies transmit pinkeye.

"We want to develop better control mechanisms for both face flies and pinkeye." said Hall, "because current control methods are either ineffective or require too much effort on the part of the cattle producers."

WHAT'S NEW

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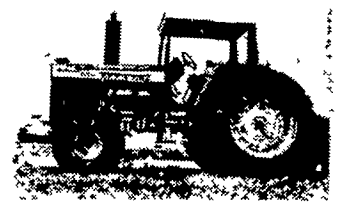

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Lancaster Co. Ext. agent

(Continued from Page 122)

assistance in finding ways to bring their problems under control.

Shirk says the increase in mastitis information is probably a direct result of the somatic cell count programs instigated by the DHIA in the county. "Mastitis is a perpetual problem, but this recent program has made more farmers aware of needs to upgrade their facilities with, for instance, butter, more efficient milking systems," he adds. With the increase in requests to upgrade milking systems there is also a substantial concern for expansion and remodeling of milking and feeding facilities.

"It is typical in an economic climate such as we have now for the dairyman to consider expansion or remodelling," he adds "Farmers are interested in becoming more efficient, saving on labor, shifting from transfer systems to pipelines, going from parlor to stall barns or building more sophisticated parlor set-up including automatic take-orf."

"More young people are staying or returning to the family farm," Shirk proposed." "With the mechanization of this age a lot of the drudgery is taken out of farming. Also these young people see that there is a good living and a good investment in an efficiently operated farming enterprise Another factor is the independence and management potential available to the farmer as compared to that in jobs such as on assembly lines in factories."

"Another strong point for young people staying on the farm is the improved image of the farmer," Shirk added. "He is respected as a businessman where once he held little public respect."

Pointing to a present and probably increasingly perplexing problem that the farmer is facing today, Shirk says so much of the farmer's time is being spent in defending his business.

"The business of farming involves so many variables that the farmer can hardly afford to leave his operation for any length of time or efficiency is lost With every new interest group -- whether environmentalists or consumer advocates or whatever the vested interest group is – the farmer has to take time away from his operation to defend his own existence. Recently this problem has become so much one that it is almost inhumane to demand so much time of the farmer to constantly be defending his operation."

"There is a definite need for some type of representation by some agency or body on all these various issues as they come up so that the farmer does not have to leave his operation," Shirk suggested strongly.

"The business of farming is unlike any other business." "The farmer is dealing with living organisms, he has to be a biologist or a chemist or a veterinarian and so many other things as well It is almost impossible to get hired help to carry on the type of work required The farmer is working with so many variables. He has to hire a higher caliber of people than the general public would imagine," Shirk added

"All these vested interest groups have no or very little understanding of the risks and variables and the importance the farmer plays in the general economy"

"It is extremely important that this matter of public relations be seen as a two-way street by the farmer," Shirk pointed out. "With the population living in close proximity to the farm and its offensive by-products such as manure, there is an increasing need to build a mutual respect for each other's existence in the same community," he explained.

"The farmer needs to maintain good relationships with his neighbor and do the best job possible to handle the aspects of the farm of an offensive nature Manure can't be taken out of farming, but there are better, less offensive ways to handle it"

Shirk also pointed out that there is an urgent need to put emphasis on land preservation steps. "We don't dare wait too long or it will be too late," Shirk said. "I am concerned with the attitude that the farmer may have that the problem is not really his right now," he explained "Developers like to have farmers in a community who feel that way. They can get right in the area before anyone notices," he cautioned.

Turning to the family farm and its preservation as a way of life, Shirk sees a need in the county to get more young people involved in the 4-H program and to promote and teach responsibility, character development, self-respect, confidence, knowledge in a given field and leadership rather than emphasizing winning

Shirk noted that he would be glad to hear a request from 4-H leaders and interested parents and young people to start more locally centered clubs to increase individual involvement, be more mindful of increasing transportation costs and to add to the number of youngsters participating in the 4-H program across the county.

Egg promotion grows in Northeast

WASHINGTON, D.C. - The egg promotion team continues to grow, with two significant additions recently made in the Northeast. John J Mastropietro has come on board in New York State, to work on a promotion effort cooperatively funded by AEB and the New York Department of Agriculture. In Pennsylvania, approval has been given for a full-time egg-promotion program in that state's Department of Agriculture. Credit goes to Northeast Promotion Coordinator Chris Bushway for encouraging and assisting in development of the new programs.

In a county where dairying is a big business and the family farm is the main program of operation, Glenn Shirk, the newest Extension agent, will undoubtedly find much work to fill his days and nights

we salute you DAIRYMEN

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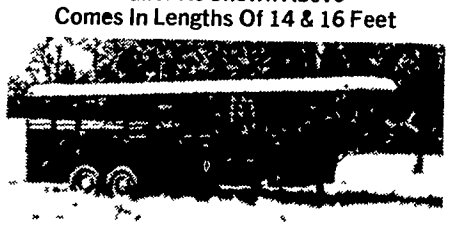

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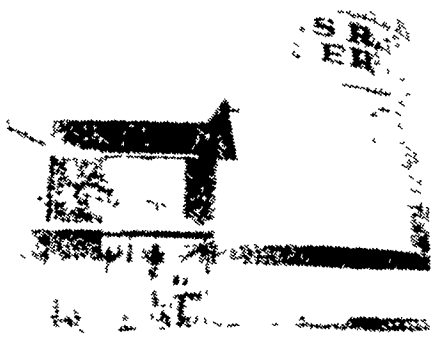

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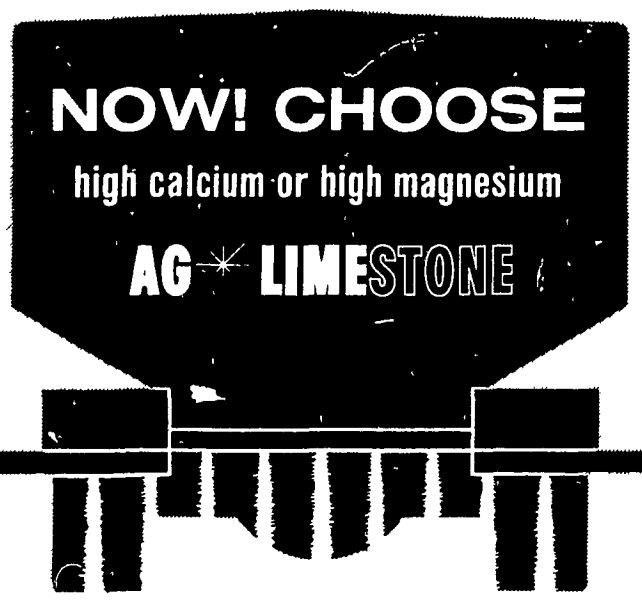

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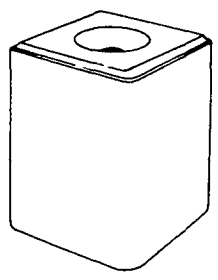

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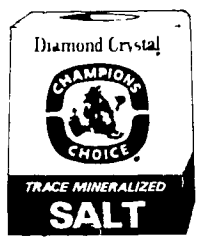

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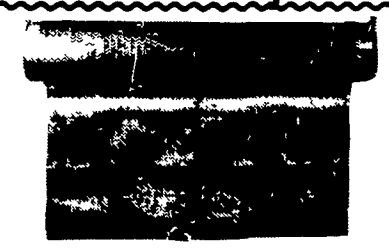

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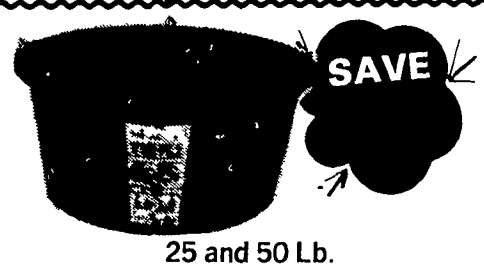

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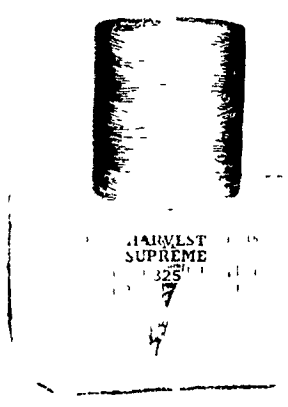

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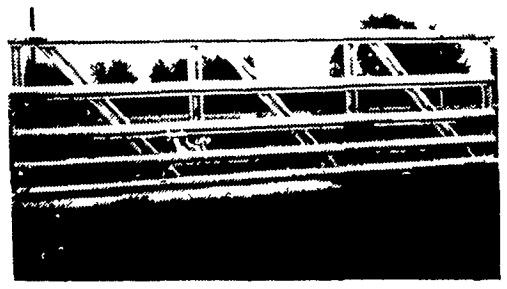

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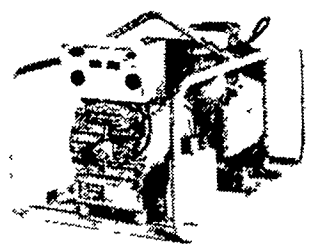

ALTERNATOR

Generac Corporation of Waukesha, Wis. has introduced an all new 7000 Watt "XR" alternator with exclusive extended run features. The extended run features make this unit perfect for emergency standby situations or for heavy duty construction service where utility electric power is not available.

Power by the new Briggs & Stratton 16 h.p. twin cylinder engine, the 7000 watt "XR" extended run alternator provides both 120 volt and 240 volt electric power. Exclusive features of the Generac "XR" series of alternators are:

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The extended run features make possible hours of unattended operation.

Additional features of the 7000 watt "XR" alternator include electric start, spark arrest muffler, battery charging, idle control, ground fault interrupter, CSA approval (fusing of electrical outlets), and full capacity switch.

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For more information contact: Generac Corporation P.O. Box 8 Waukesha, Wis. 53187.

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Md. youth conservation camp set

COLLEGE PARK, Md. - Next month's forty-first annual Maryland 4-H and Youth Conservation Camp will offer an opportunity to celebrate a cool Fourth of July in the verdant water-and-woods setting of the 180-acre 4-H camp, adjacent to Rocks State Park (Harford County).

The "Fabulous 4-H Fourth Fun" observance will be one aspect of "A Week Along the Creek," this year's conservation camp theme.

There will also be three full days of learning about water, watersheds and water run-off in an outdoor laboratory classroom, situated in the Upper Bay area of northeast Maryland.

Recreational activities, in addition to the Independence Day celebration, will include skeet-shotting practice at the campground and an all-day "Tuberama" float trip via inner-tube rafts on Deer creek, which separates the 4-H camp from the state park.

A special Tuesday evening program (July 3) will be devoted to tales about Bigfoot," "Sasquatch" or "...," as the legendary creature is variously called.

Dates for the camp are July 2-6, about three weeks earlier than in recent years. Older teen-agers, who are Maryland residents, are welcome to attend, regardless of whether they are members of 4-H clubs. Three chartered buses will provide free transportation from pick-up points throughout the state.

Official registration deadline was June 1. But late reservations will be accepted until June 15. Check with local offices of the Cooperative Extension Service in any Maryland County, or in Baltimore City.

Program coordinator again this year is David G. Pitt, Extension specialist in landscape architecture and regional development at the University of Maryland in College Park; phone: (301) 454-3609.

Supervising the Fourth of July observance at the camp will be Patti-Anne Smith, 19, of Fallston (Harford County). Miss Smith is treasurer of the Harford County Junior Leaders 4-H Club and a veteran of state 4-H conservation camps in past years.

Sponsoring the state 4-H camp, is the University of Maryland's Cooperative Extension Service, headquartered at College Park and Princess Anne. Financial assistance is being provided by the Federal Cartridge Corporation of Minneapolis, Minn. The firm has been a national 4-H conservation program sponsor since 1933.

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Egg price research begins July 1

DECATUR, Ga - In response to a request from United Egg Producers, Professor Ray Goldberg of the Harvard Business School has advised U.E P that egg pricing will be the topic of a research project to Begin July 1 under Goldberg's direction.

In a letter to U.E P.'s vice president of marketing, Greg Murch, Professor Goldberg said, "I would very much like to develop a case study on this issue that could be used both internally by the egg producers' organizations and externally in the general agribusiness community, to come to grips with the kinds of problems that are facing a good many commodities where price quotations are difficult to obtain . I do believe the egg issue is by far the most chronic one I have seen for a long time and makes it even more challenging "

Murch requested that industrymen and industry organizations pledge their cooperation if called upon to supply information to this independent study which could provide new insights in pricing our product.

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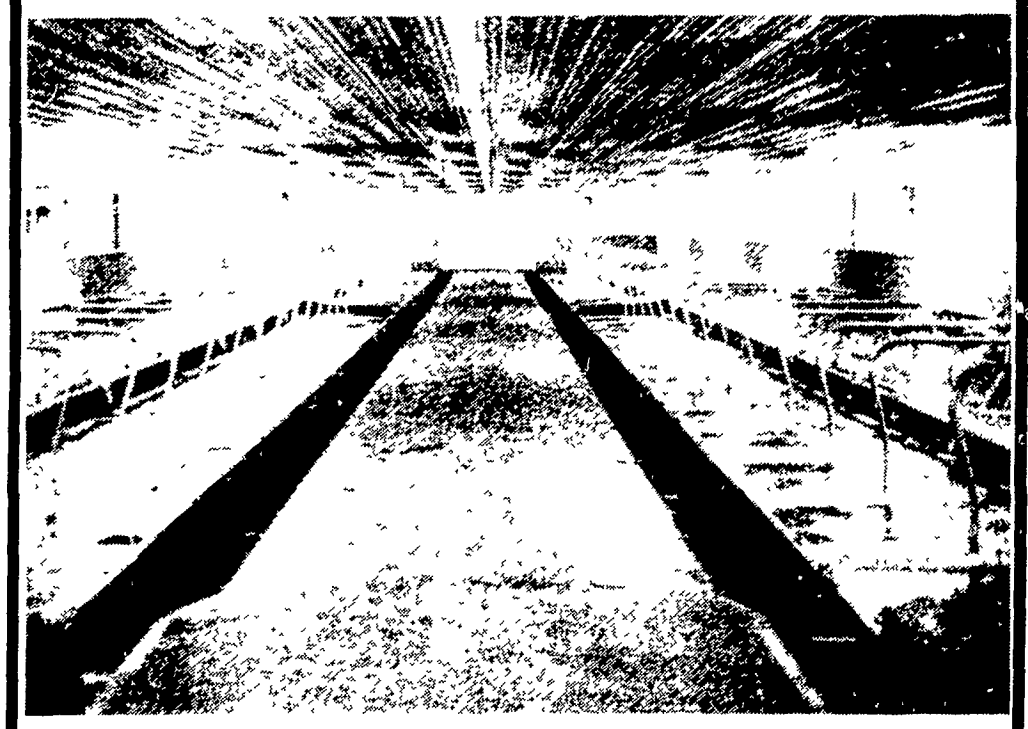

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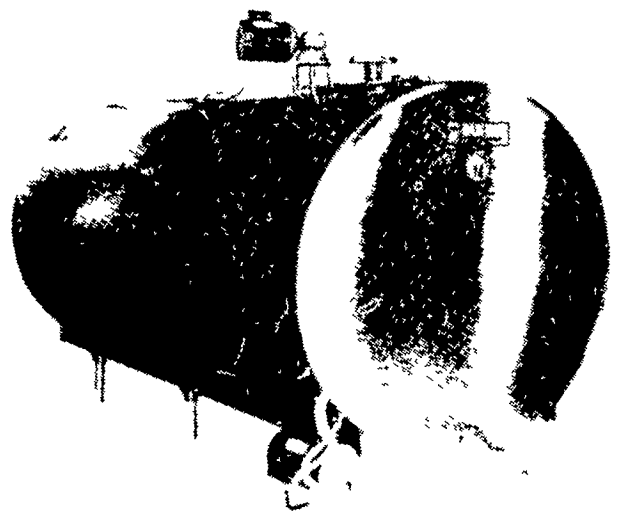
BY DARI-KOOL



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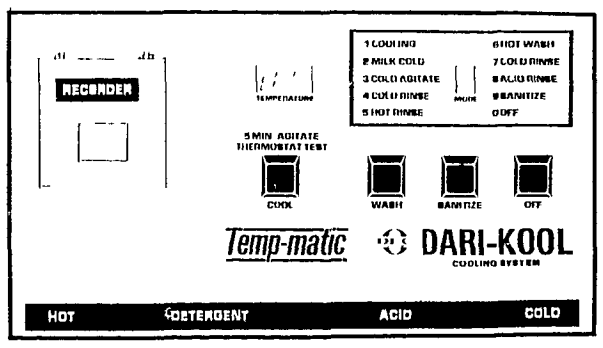

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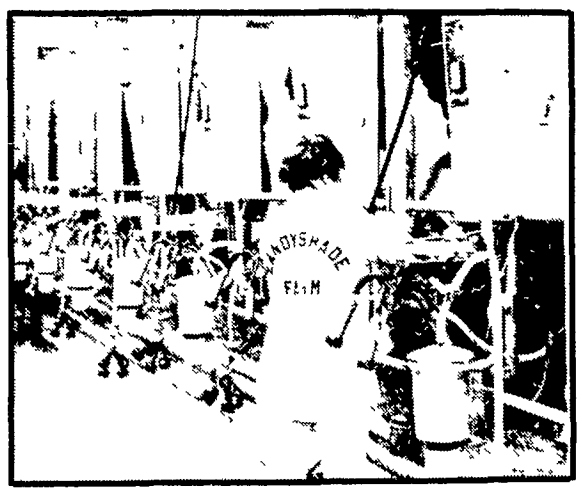

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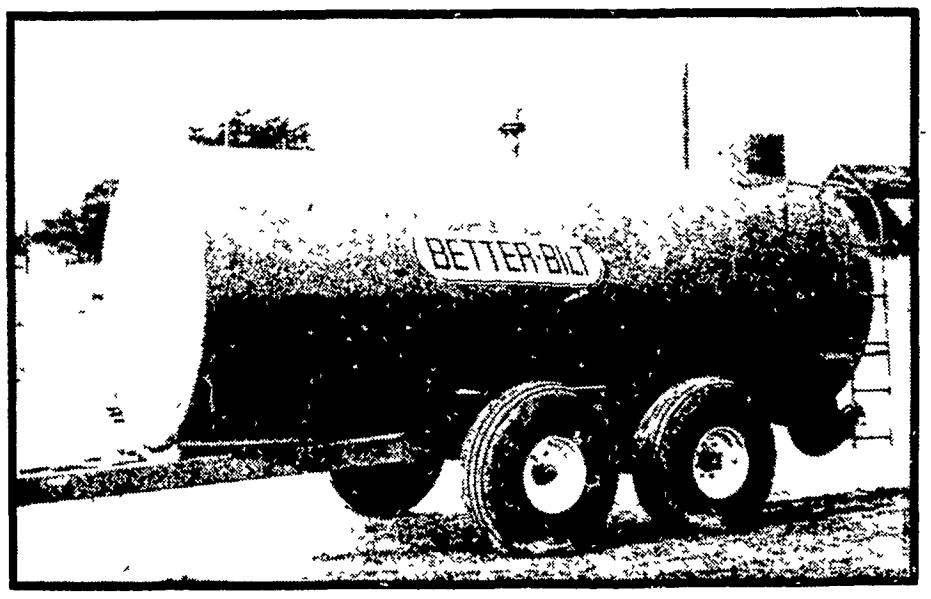

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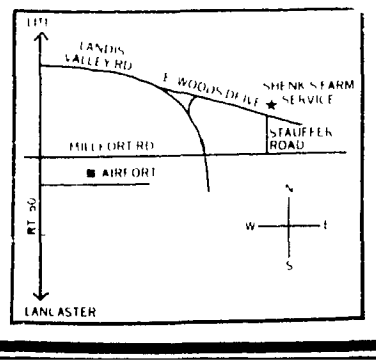

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Sandy Miller

Pa. Dairy Princess shares her favorite recipes

HARRISBURG - Sandy Miller, Pa.'s Dairy Princess, wants everyone to enjoy dairy recipes, so she shared some of her own favorites.

The following recipes are those which come from a pamphlet prepared for her by the Keystone Milk Marketing Council, Inc., in Harrisburg, in cooperation with the Pa. Dept. of Ag.

ICE CREAM PIE
Shell:

1 cup flour
⅓ cup shortening
½ teaspoon salt
½ cup cold water

Bake pricked shell until brown. 350° F. approx. 10 minutes.

Filling:

2 packages strawberry instant pudding mix
2 cups strawberry ice cream
2 cups cold milk

Beat ingredients until well blended. Pour into 9-inch baked pie shell. Top with fresh strawberry halves. Chill and serve. Variations: chocolate, butter pecan.

PENNSYLVANIA SPECIAL MILK PUNCH
(Apple Milk Punch)

2 cups apple juice
15 whole cloves
1 cinnamon stick
1 pint softened pineapple sherbet
1 quart milk
Yellow food coloring
Nutmeg

In saucepan simmer apple juice, cloves and cinnamon stick 15 minutes. Remove spices; chill juice. In a large mixing bowl while beating sherbet, blend in apple juice. Gradually add milk and beat until foamy. Stir in a drop or two of food coloring. Top with nutmeg.

Yield: 7-½ cups.

SCALLOPED POTATOES

2 medium, diced potatoes, uncooked
¼ lb. smoked sausage, pieces
1/8 teaspoon diced onion
1 tablespoon flour
1 tablespoon butter
½ teaspoon salt

Add second and then a third layer of above ingredients. Pour milk over potatoes until covered. Bake at 350° F. for 2 hours. Stir potatoes every half hour.

MAUI MILK PUNCH

1-½ quarts softened vanilla ice cream
3 cups chilled pineapple juice
⅓ cup orange juice
3 teaspoons lemon juice
4 cups milk

Beat softened ice cream in large mixer bowl, gradually adding fruit juices, then milk. Beat until frothy. Pour into chilled bowl.

Yield: 3 quarts.

SNAPPY JACK SNACK

½ loaf French bread
¼ cup (½ stick) butter, softened
1 teaspoon Italian seasoning
1 clove garlic OR 1/8 teaspoon garlic powder
½ cup pizza sauce
6 slices Monterey Jack cheese
¼ cup chopped pimento stuffed olives

Heat oven to 375°F. Split bread in half lengthwise and place on large cookie sheet open-face style. Slash bread into six sections almost to the bottom but not through the bread. Stir Italian seasoning and garlic into pizza sauce; spread evenly over buttered bread. Top with overlapping slices of cheese. Sprinkle with olives. Bake in preheated oven just until hot and cheese begins to melt.

Yields: 6 servings.

CHEESY HAM CASSEROLE

1 package (10 oz.) frozen French cut green beans
4 tablespoons butter
¼ cup finely chopped onion
4 tablespoons flour
½ teaspoon salt
1-½ cups milk
2 cups chopped cooked ham
2 hard-cooked eggs, chopped
1 cup (4 oz.) shredded Cheddar cheese
2 tablespoons chopped pimento
1 tablespoon chopped parsley
½ cup herb flavored croutons, slightly crushed

Cook beans according to package directions; drain and reserve ½ cup liquid. In a 2-quart saucepan melt butter; saute onion. Stir in flour and salt until blended. Remove from heat; sur in milk and reserved ½ cup liquid. Heat to boiling, stirring constantly. Boil and stir 1 minute. Remove from heat; stir in ham, eggs, cheese, pimento and parsley. Place beans in 1-½ quart buttered baking dish and cover with ham sauce. Sprinkle crumbs over top. Bake in 350° F. oven 20-25 minutes.

Yield. 6-8 servings.

SUGAR COOKIES

½ cup softened butter
¾ cup sugar
1 egg
1 tablespoon milk or cream
1 teaspoon vanilla
1-¼ cups flour
¼ teaspoon baking powder
¼ teaspoon salt

Mix thoroughly together the butter, sugar and eggs. Stir in the milk and vanilla. Sift together and stir in the flour, baking powder and salt.

Chill dough. Roll very thin. Cut into desired shapes. Place on lightly greased baking sheet and sprinkle with sugar. Bake until delicately browned in 350°F. oven for 5 to 7 minutes.

Yield: 3-½ dozen.

REFRIGERATOR ROLLS

Mix together:
2 cups lukewarm milk
½ cup sugar
1-½ teaspoons salt
Crumble into mixture
2 cakes compressed yeast
Stir until dissolved. Add.
1 egg
¼ cup softened shortening
7 cups flour

Mix the dough, but do not knead. Place in a large mixing bowl. Cover in refrigerator and let rise overnight. Next day, punch dough down. Make dough into little balls, place in cupcake tins. Let dough raise at a warm place until double in size (about one hour). Bake at 350° F. for 15 minutes or until brown. Serve with butter and jelly.

Yield: 30 rolls.

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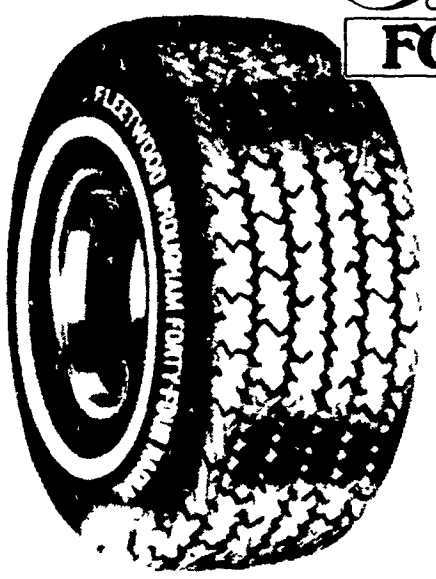

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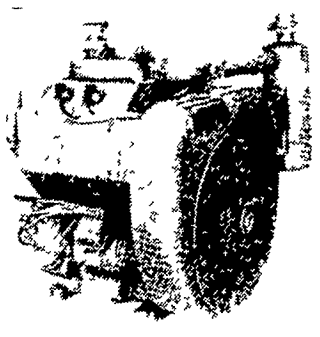

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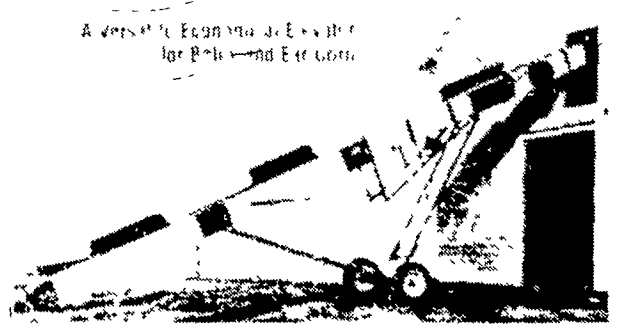

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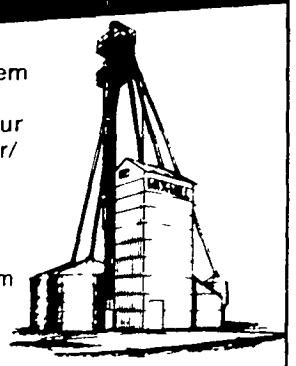

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Sorting lightweight pigs gives best results

DECATUR, Ind - If given the proper attention, lightweight pigs, runts and tail-enders can perform as well as their heavier littermates And at today's hog prices, they are worth the effort

"Depending on who you're talking to, a baby pig is worth from $15 to $2. the minute it hits the ground, says Dr Steve Haye swine research specialist for Central Soya

Dr Haye recently completed research study which demonstrates that light birthweight pigs can not only survive, but perform economically, if they can be segregated so that they do not have to compete with larger pigs

In Dr Haye's 13-month study, 431 light birthweight and late farrowed pigs were used The pigs' performance was measured during a 33-day nursery period Of the group 426 pigs survived or 98.8 percent The average starting weight was 8.86 pounds and the final weight averaged 27.54 pounds Daily gain averaged 0.58 pounds on 1.03 pounds of feed, or a 1.8 feed-to-gain ratio

The [illegible] period is one of the most stressful periods in a pig's life This stress is often compounded when lightweight weanling pigs are placed in nursery environments where they are allowed to compete with older, larger pigs," says Haye

"One program calls for segregation of small pigs according to size in pens which they have 2.5 square feet per pig, says Dr Haye

Mixing litters after weaning is not as important a consideration as is maintaining size uniformity '

Central Soya research uses flat-deck cages to pen the lightweight pigs The flooring is either aluminum slats or perforated metal raised eight inches above the concrete floor

"The flat-deck cages help maintain a dry, clean environment that is also critical at weaning time," he says

Dr Haye uses neoterramycin in the water during the first five to 12 days after weaning for disease control

"The important thing to remember is that lightweight pigs can perform as well as other pigs if they are not put in a competitive environment," says Haye.

"While some feeders will not take the trouble to segregate according to size because of the extra labor involved," he says, "they are making a trade-off with increased hospital care and inefficient performance if the pigs are mixed with larger hogs"

Cowtown Rodeo posts results

WOODSTOWN, N J -- Cowtown's own Andy Harris took top honors in the bull riding contest at Cowtown Rodeo on June 2 with a marking of 70 on a critter called Bionic Brahm Chalking up a marking of 64 was Wyatt Crotta, a cowboy from Connecticut Third place went to Randy Paskin while fourth place was firmed up by Jim Knepper

Twenty-seven cowboys entered the steer wrestling with Willie Ed Walker winning first place for downing his charge in a swift 6.4 seconds Charles Bueti followed with a timing of 7.3 and Chris Gerhardt with 7.6 and Ward Mitchell with an 8.9 vied for the third and fourth slots respectively

In the girls barrel racing event, a timing of 18.11 seconds claimed top honor for the evening for Lorraine Alexander. She was followed by Liz Deveno for the number two spot with Theresa Reynolds, third, and Diane Sleeter, fourth

Wyatt Crotta took first place in the saddle bronc riding event.

A cowboy by the name of Buck Howard drew a horse called "4601" in the Bareback Riding event and rode him all the way for a first place position Jimmy Lee Walker chalked up a 62 for second place while Stanley Thomas and Don French on ' Doug Bar" took the third and fourth place money for this contest.

Calf roping saw nineteen cowboys exhibit their skills with first place going to Troy Reynolds who took only 13.9 seconds to rope and tie his calf Joe Merola placed second. Bud Bromwell, 18.3, and Bill Wilds, 22.8, took third and fourth place respectively.

Rodeos are held every Saturday evening at 7:30 p m rain or shine thru September 1

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Federal grain inspection fees disputed

NEW YORK, N.Y. - The U.S. Department of Agriculture has asked for public comment on whether federal fees for original grain inspection services should be charged on an hourly or on a unit basis.

The department's Federal Grain Inspection Service (FGIS) now charges $2.50 per 1,000 bushels for performing original inspections in barges, bins and ships. Charges are $6.50 per truck, $10 per boxcar, and $13.50 per hopper car.

FGIS requested comments on the two methods of charging inspection fees after learning that some segments of the grain industry feel the present fees for barges, bins and ship are unfair to elevators which handle lare volumes of grain per hour.

Under the hourly method, a standard fee would be charged per hour for each authorized FGIS employee used on an on-line inspection job. On-line inspection means the sample of grain for inspection is obtained by a mechanical sampler.

The hourly method would reflect FGIS costs and use of its inspection services on a nationwide basis. It would be similar to the hourly fee method now used for official weighing services by FGIS.

Under the hourly method, an elevator could elect to contract for inspection services under certain conditions and receive a reduced hourly rate. Fees for inspecting grain in trucks, rail cars and barges, when not performed as an on-line inspection job, would be charged on a per-unit basis under the hourly method.

Public comment is also sought on whether travel costs to provide grain inspection services should be based on mileage or on an apportionment method.

FGIS travel costs are now apportioned nationwide and are included for services performed outside a 15-mile radius of the FGIS field office. This would be added to the inspection fee.

Notice of the request for comments were published in the May 31 Federal Register. Those wishing to comment have until July 30 to send two written copies of their views to John W. Marshall, Director Inspection Division, Room 0624-So., Federal Grain Inspection Service, Washington, D.C., 20250.

All comments received will be available for public inspection.

Rodeck engines continue in NTPA program

UPPER SANDUSKY, Ohio – Rodeck Engines of Garden, Calif. will continue their National Tractors Pulling Association (NTPA) Pulling Contingency Program, which began in 1978.

The Rodeck engine, which is a relative newcomer to the world of high performance automotive type engines, scored heavily last year on the Grand National Circuit, carrying Don Harness and the "Loud Mouth Lime" to the 5000 pound Modified championship, as well as powering hid double wins at Harrisburg, Pa's Penn Winternationals and the Indy Super Pull VI, both prestigious invitational events.

The Rodeck engine is a solid aluminum block, with dry cylinder liners, using big block Chevrolet heads, crankshatt, campshatt and connecting rods, and has proven highly successful in drag racing and drag boat racing as well as tractor pulling.

Oops...

Pictured is Stephanie Graybill, the daughter of Mr. and Mrs. Arthur Graybill, Stevens R1, one of five contestants who will try for the title of Lancaster Co dairy princess on June 16 In last week's paper, she was incorrectly identified.

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Dairy for the Good Taste

TRACTOR PULLING CONTEST

FRIDAY, JUNE 15
6:30 P.M.
Mod & Super Stock
Class B Pull
5,000 lbs Mod
5,000 lbs Super
7,000 lbs Mod
7,000 lbs. Super
9,000 lbs Open

SAT., JUNE 16
1:00 to 4:00 P.M.
(Berks & Lehigh Co Only)
Farm Tractor Class
7,000 lbs
15,000 lbs
17,000 lbs

SAT. EVENING
6:30 P.M. - Midnight
Farm Sanctioned Class
5,000 lbs
9,000 lbs
11,000 lbs
13,000 lbs

PENNA TRACTOR PULLERS ASS'N

KEMPTON COUNTRY FAIR
(See Full Ad Below)

25th ANNUAL
★ KEMPTON COUNTRY FAIR ★
Free "Country" Entertainment

—FRIDAY, JUNE 15—
★ BILLY WALKER — The "Tall Texan"
• Fashion Show • Tractor Pull

—SATURDAY, JUNE 16—
★ THE EASTMEN QUARTET
2:30 & 4 P M
★ LAMAR MORRIS - 7 00,9·00 & 11 00
• Fireworks - Sat at 11 30
• Children's Day - 2 to 4 30 P M
• Jeep Rodeo • Baking Contest • Tractor Pull

—SUNDAY, JUNE 17—
★ THE JACK GREENE
JEANNIE SEELY SHOW

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Admission $2 50 per carload daily
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For More Information Call: 215-756-6030

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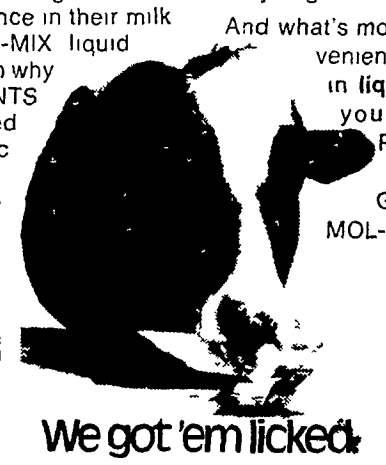
And what's more, when you stop to consider the convenience of using a high-quality supplement in **liquid** form, there's only one conclusion you can reach YOU GET MORE MILK PRODUCTION WHEN YOU USE MORE QUALITY INGREDIENTS . AND YOU GET MORE QUALITY INGREDIENTS IN MOL-MIX!



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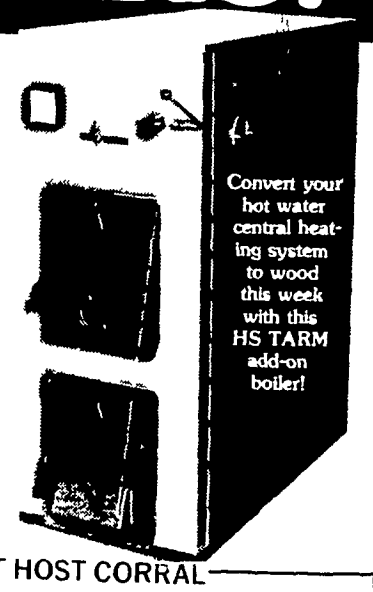

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403

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GEHMAN'S

PEL-FLAKE-16 DAIRY FEED

GUARANTEED ANALYSIS

Crude Protein Minimum	16 00%
Crude Fat Minimum	3 00%
Crude Fiber Maximum	7 00%
Vitamin A I U Lb Minimum	6 750
Vitamin D3 I U Lb Minimum	4500
Vitamin E I U Lb Minimum	13

INGREDIENTS

Grain Products Processed Grain By Products Plant Protein Products Cane Molasses Vitamin A Supplement, Vitamin D3 Supplement Vitamin E Supplement Sodium Bicarbonate Dicalcium Phosphate Calcium Carbonate Manganous Oxide Zinc Oxide Iron Carbonate Iron Sulfate Copper Oxide Cobalt Carbonate, Ethylene Diamine Dihydriodide, Potassium Sulfate Magnesium Sulfate Salt Selenium

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Gehman Feed Mill, Inc.
Denver, Pa.

FOR BALANCING LEGUME ROUGHAGE AND CORN SILAGE.

404

100 LBS. NET

GEHMAN'S

PEL-FLAKE-18 DAIRY FEED

GUARANTEED ANALYSIS

Crude Protein Minimum	18 00%
Crude Fat, Minimum	3 00%
Crude Fiber, Maximum	7 00%
Vitamin A I U /Lb , Minimum	8,400
Vitamin D3, I U /Lb , Minimum	5625
Vitamin E, I U Lb Minimum	16

INGREDIENTS

Grain Products Processed Grain By Products, Plant Protein Products, Cane Molasses Vitamin A Supplement Vitamin D3 Supplement Vitamin E Supplement, Sodium Bicarbonate, Dicalcium Phosphate, Calcium Carbonate, Manganous Oxide, Zinc Oxide, Iron Carbonate, Iron Sulfate Copper Oxide Cobalt Carbonate, Ethylene Diamine Dihydriodide, Potassium Sulfate, Magnesium Sulfate Salt, Selenium

MANUFACTURED BY

Gehman Feed Mill, Inc.
Denver, Pa.

FOR BALANCING MIXED LEGUME-GRASS ROUGHAGES, WHEN CORN SILAGE IS THE MAJOR ROUGHAGE, AND AT PEAK LACTATION.

430

100 LBS. NET

GEHMAN'S

32% DAIRY CONCENTRATE

GUARANTEED ANALYSIS

Crude Protein, Minimum	32 00%
Crude Fat, Minimum	1 50%
Crude Fiber, Maximum	6 00%
Calcium (Ca), Minimum	2 00%
Calcium (Ca), Maximum	3 00%
Phosphorus (P), Minimum	1 00%
Salt (NaCl), Minimum	3 00%
Salt (NaCl), Maximum	4 00%
Vitamin A, I U /Lb , Minimum	22,500
Vitamin D3, I U /Lb , Minimum	15,000
Vitamin E, I U /Lb , Minimum	44

INGREDIENTS

Processed Grain By-Products, Plant Protein Products, Cane Molasses, Vitamin A Supplement, Vitamin D3 Supplement, Vitamin E Supplement, Dicalcium Phosphate, Calcium Carbonate, Sodium Bicarbonate, Manganous Oxide, Zinc Oxide, Iron Carbonate, Iron Sulfate, Copper Oxide, Cobalt Carbonate Ethylene Diamine Dihydriodide, Potassium Sulfate, Magnesium Sulfate, Salt, Selenium

MANUFACTURED BY

Gehman Feed Mill, Inc.
Denver, Pa.

FOR BALANCING CORN AND OTHER GRAINS. 32% GEHMAN'S DAIRY MIXER PELLETS ARE USED IN PEL-FLAKE DAIRY FEEDS.

Selenium is now added to all Gehman's Dairy (and Beef) feeds and supplements after Food and Drug Administration approval was published in the Federal Register January 26, 1979.

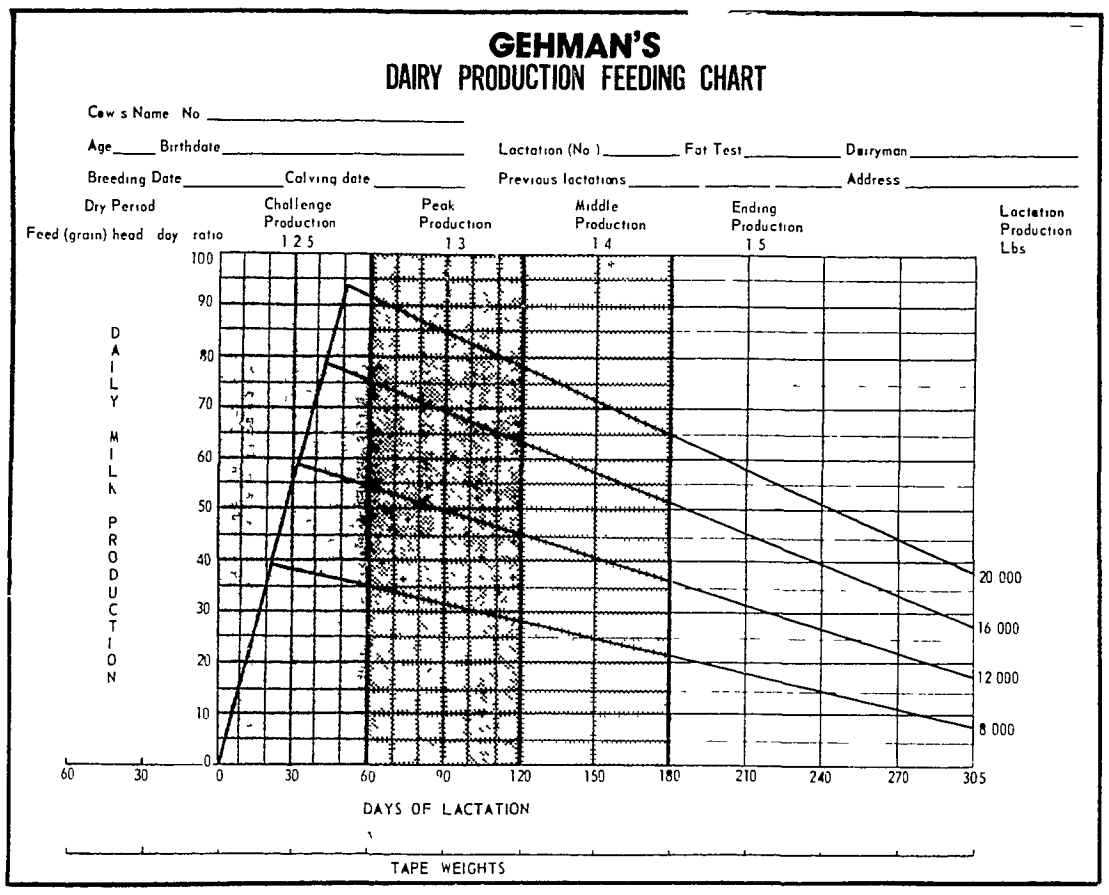
Selenium is an essential nutrient and is low in grains and forages in the Northeast and other areas. Vitamin E and selenium function together and each nutrient has a sparing effect on the other for certain needs. Low selenium levels have increased retained placentas, uterine infections, slow growth, white muscle disease and paralysis, scouring and heart failure. The need is for about 0.1 part-per-million (1/10 ppm) while grain and roughages may supply less than half this amount.

Selenium was previously approved and added to all Gehman's swine and poultry feeds (except layer) at 0.1 ppm and in turkey feeds at 0.2 ppm.

Buffers Gehman Dairy feeds and supplements contain buffering agents of added magnesium, sodium bicarbonate and calcium carbonate to reduce acidosis from high grain feeding, corn silage, high moisture corn and to guard against low milk fat test. With heavy feeding, digestibility of starch is reduced by acid conditions in the intestine which can be improved by buffers.

Heat Treatment in pelleting and flaking grains reduces starch loss in the droppings that occurs in heavy feeding of unprocessed grain, protects protein for by-passing rumen degredation and promotes propionic acid production for increased milk production. Pelleting and flaking improves feed texture for increased feed intake in milking parlors, especially for high producers.

32% Dairy Pellets provide levels of protein vitamins and minerals to balance 2 - 3 times its weight in corn, pellets mix well with whole corn, and pellets can be top fed to supply extra protein during early lactation.



Cows usually peak in milk production about the 6th week of lactation; reach low point in body weight at same stage, but do not achieve maximum nutrient intake per day until 10 to 12 weeks after calving.

In early lactation cows need higher protein in the feed to avoid being "stunted" in milk production and to balance energy provided when a cow "milks fat off her back." Body weight must be stabilized for re-breeding at 80 to 100 days of lactation.

Emmett I. Robertson, Ph.D.
Nutrition Consultant

Gehman's Feed Service Bulletins: "Protein Needs of Dairy Cows," "Dairy Production Feeding Chart," "Milk Fever in Dairy Cows" and others will be gladly provided on request. Ask your Gehman representative or Write:

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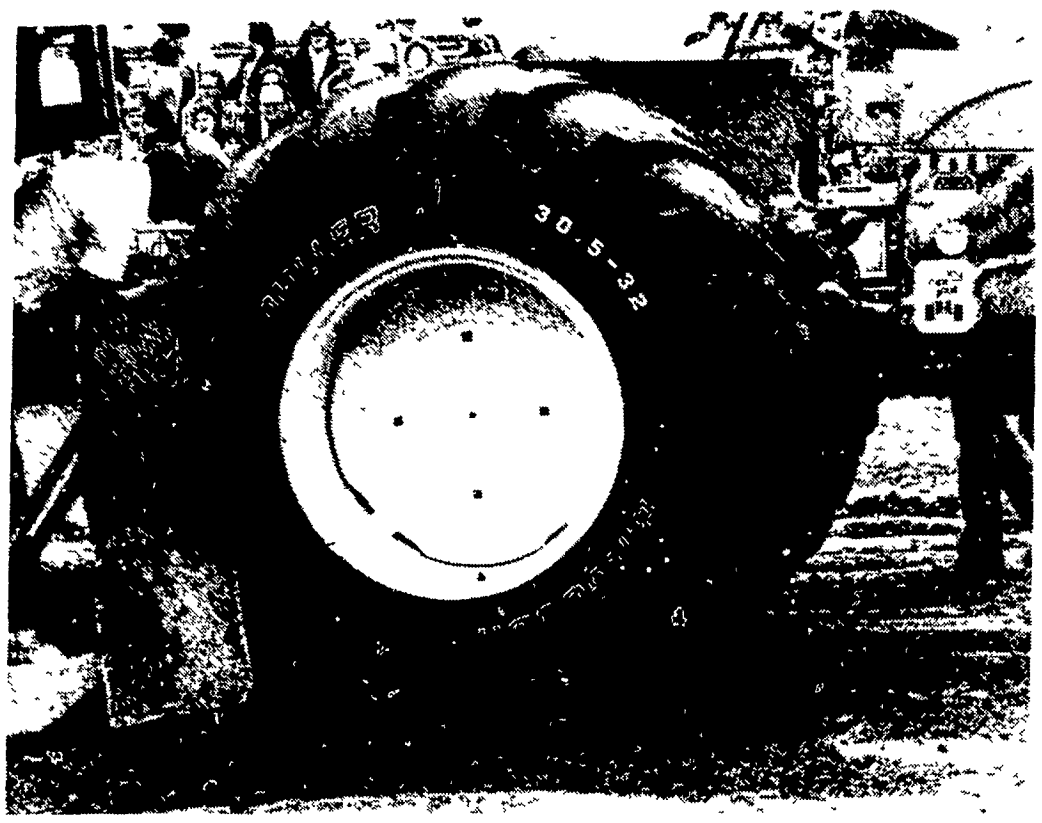
GEHMAN
INC.

DENVER, PA

PHONE 215-267-5585



B.F. Goodrich has recently announced their increased support to the NTPA tire contingency program.

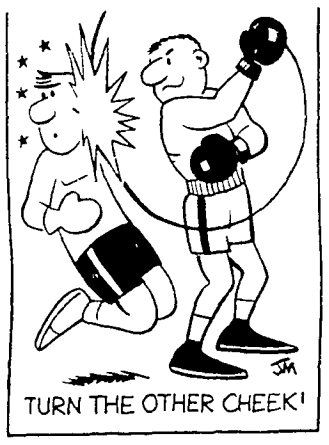
B.F. Goodrich widens tractor pull support

UPPER SANDUSKY, Ohio – B.F. Goodrich's Farm Tire Division will widen its support for pullers using B.F. Goodrich tires at National Tractor Pullers Association (NTPA) sanctioned events for 1979.

The B.F Goodrich program covers the Mini (two classes), Super Stock (four classes) and Modified (four classes) divisions.

The BFG program for 1979 will cover the NTPA Grand National Circuit as in past year, and has added the NTPA Regional Circuits to the events which will be covered by the contingency program.

BFG will pay $100 to the winner in the Super Stock and Modified division classes at NTPA GNC and Regional events using BFG tires, and will pay $50 to the winner in Mini division classes at GNC and Regional events



Dairy
for the Good Taste

Model egg check-off developed

DECATUR, Ga – United Egg Producers (U E P) has developed a model for state checkoff legislation, intended for use by states in which producers wish to initiate a state-level promotion program. The model was developed in response to requests from several states. State checkoffs have been a valuable part of the national promotion effort, through cooperation and coordination with American Egg Board

The U E P model is patterned after the most significant features of existing checkoffs, and incorporates provisions that have worked well in other programs Copies of the model can be obtained from U E P or any of the regional offices For more information, contact NEMA, Box MM, Durham, New Hampshire, 03824, Phone 603-868-2824

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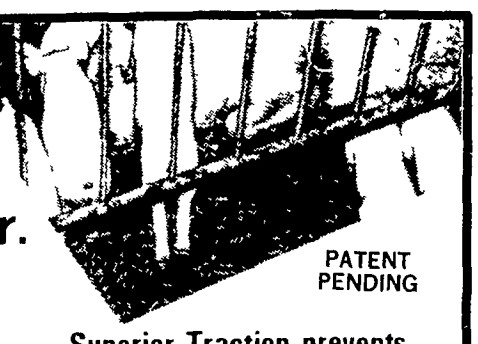
the Tough, Tested and Proven "pig-saver" floor.



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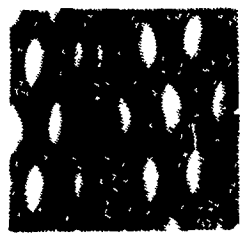

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5 **Improved Perma-Bond processing.**
6 **Strict quality control**

Constant research development and quality control continues at the Tenderfoot factory and at the nearby 650-sow operation where the original 1975 Tenderfoot floors are still going strong

How long will a Tenderfoot last? No one knows The very first ones produced have withstood heavy use since 1975 with **no appreciable wear** The floors produced today are **6 ways better** than the first ones **On the basis of these facts it seems safe to say that any concern over the durability of Tenderfoot flooring is unnecessary**

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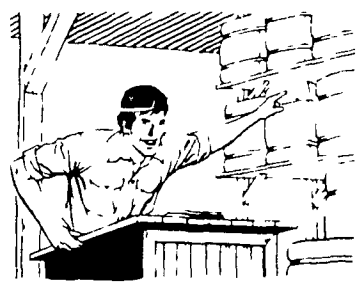

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PennAg grain meeting is June 25

EPHRATA – A look at the ups and downs of the grain market, and some predictions for the near term future, will be presented by Russell Hayes to the Annual June Grain Meeting sponsored by PennAg Industries Association.

PennAg is a state-wide agribusiness trade group with some 400 member firms in Pennsylvania.

The grain meeting will get underway with dinner at 6:30 p.m. on June 25 at the Sheraton Conestoga, between Lancaster and Ephrata. Hayes, the first of two speakers, is materials manager for the feed division of Agway, Inc., Syracuse, N.Y.

Hayes will explain some of the forecasting techniques Agway uses to evaluate market indicators for wheat, corn, soybeans and oats. He'll also discuss the impact on the grain market of such factors as transportation, storage, weather and worldwide supply and demand.

The evening's second speaker will be Penn State's Dr. Herbert Cole. He will announce the details of a new small grains research center at the University. Researchers there will launch a concentrated effort aimed at increasing small grain production in the Northeastern states.

According to Cole, researchers for a number of decades have neglected small grains such as wheat, oats, barley and rye in favor of corn and soybeans. Even with present knowledge, better small grai management could doubl the yields most Northeas farmers experience wit their small grain crops.

Work at the new cente will be aimed at furtherin that knowledge and promp ting its application.

Presiding over the grai meeting will be PennA president Robert Weindel, o Harrisburg. Also on han will be other PennAg officers and staff members.

Reservations may be made by contacting PennAg at P.O. Box 329, Ephrata, PA 17522, or by calling 717-733-2238.

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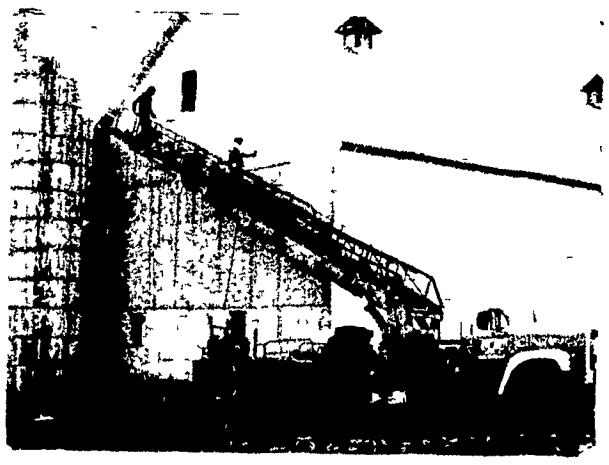

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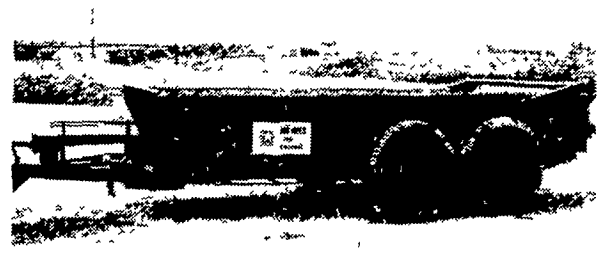
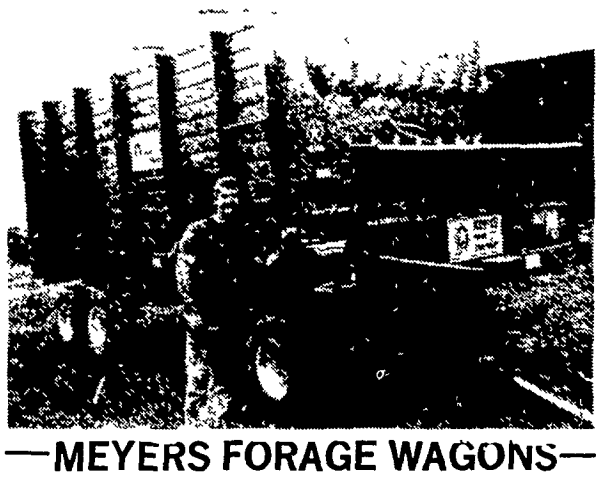


MEYERS SPREADERS

Pictured is the new Meyers 350 Bu tandem axle spreader Standard equipment includes friction clutch P T O , jack, Graetz extra high strength chain, used tires with new tubes, hydraulic end gate with twin hydraulic cylinder
• Also in stock Meyers 160 and 225 Bu spreaders with Graetz chains We invite you to inspect these spreaders



MEYERS FORAGE WAGONS

Above is John DeBoer of R D 3, Bangor, PA, with a new Meyers forage wagon
• Meyers use three augers and not beaters, they also use an extra strength WORM GEAR drive on the main apron chain You don't have to worry about chain breakage with the heavy No 88 steel main apron chains A mere adjustment on the roller chain will change the D662 Pintle cross conveyor chain from right to left hand unloading or vice-versa We have sold this forage wagon for the past nine years It has made many satisfied customers. Priced to sell come and look them over

Successful crops start with soil samples

UNIVERSITY PARK – Start a successful 1979 cropping season by taking soil samples now, reminds Dr. W. Wayne Hinish, Extension agronomist at The Pennsylvania State University.

A major part of this success depends upon accurate soil sampling procedures. Here are some sampling hints offered by Dr. Hinish:

Take soil cores from at least 15 spots to obtain a representative sample.

Sample between rows. Avoid old fence rows, dead furrows and other spots not representative of the entire field.

Take separate samples from problem areas.

Scrape away and discard surface debris before taking a core sample.

Take sample to plow depth. For permanent pastures sample only to a three to four inch depth.

Collect the sample in a clean container.

Mix the core samplings air dry and remove roots and stones

Fill the soil test mailing container and be sure to identify the sample.

Complete the information sheet giving all of the information requested.

NCEN booklet recalled

WASHINGTON, D.C. - The National Commission on Egg Nutrition's popular booklet "Eggs - Your Diet and Your Health" has been withdrawn from circulation by the NCEN Commissioners. "We are extremely disappointed," said John Wallace, chairman of NCEN. "After many, many months of legal work in trying to incorporate the correct wording into the booklet, after communicating with the Federal Trade Commission, and after having the booklets printed, it is extremely discouraging to have the FTC question the wording."

Wallace pointed out that the action was taken voluntarily by NCEN. "Needless to say," he remarked, "we are disappointed as we know are the many organizations who intended to mail the booklets; however, at this point and until the matter is completely settled, this was the only responsible action to be taken."

The 55 mile-per-hour speed limit, can get 21 percent more miles per gallon at 55 than at 70.

Alternative energy fair planned

POTTSTOWN – With all of the concern about gas prices and nuclear power many people are starting to think about conservation and alternative ways of energy production and usage. However some people are doing more than just thinking. Many small investors and experimentors, as well as some established commercial manufacturers, will be to exhibiting and demonstrating their inventions and wares at the Alternative Energy Fair on July 14 at the Fellowship Farm in the Pottstown area.

The sponsors of this event, the Limerick Ecology Action group and the Pottstown Keystone Alliance, are interested in exploring and demonstrating new ways to deal with our energy problems.

Already involved in the Fair are exhibits of a solar greenhouse, wood stoves, wind generators, a methane maker, a solar still for producing fuel, solar panels for household heating and some electric vehicles. There will be speakers, literature and films covering these and many other aspects of alternative energy.

The Fair is still in the planning stages and the organizers are looking for more exhibitors and ideas. Anyone interested should contact Jim Crater at 1211 Temple Road, Pottstown, Pa. 19464 (215) 323-7447.

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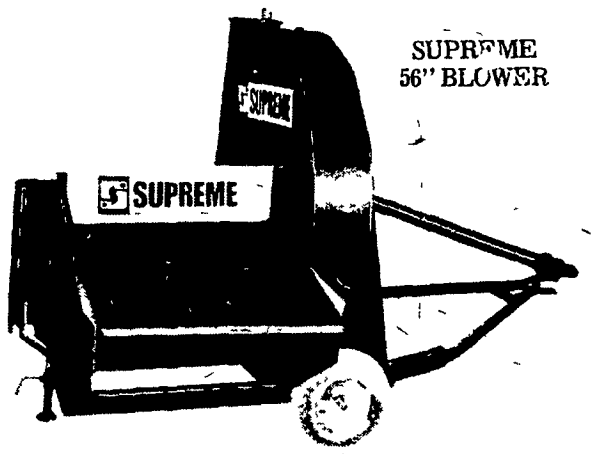

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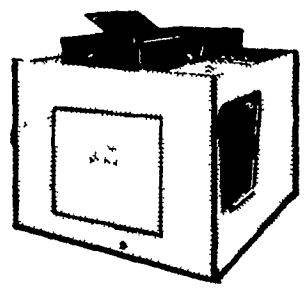
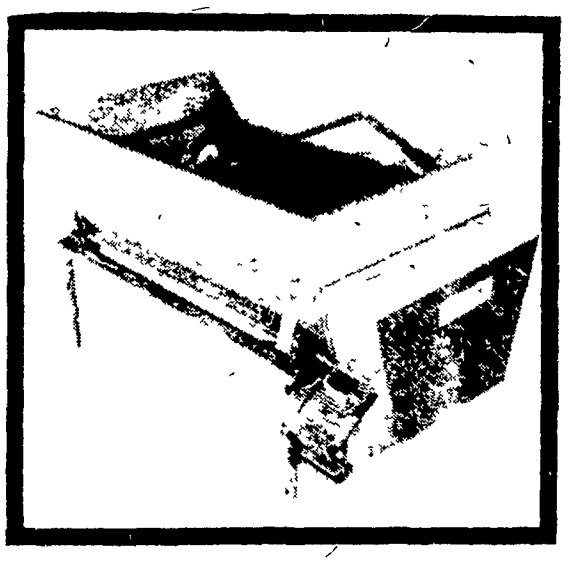
LIST PRICE - $1595.00 ..... SALE PRICE $1400.00

RITCHIE CATTLE & HOG WATERERS



FROM OUR STOCK - 5% CASH DISCOUNT

SUPREME BATCH MIXER



SUPREME BATCH MIXERS AVAILABLE
8 FT AND 10 FT MODELS - w/5 H.P MOTOR

LOOK AT THIS:
NEW - FAIRFIELD CATTLE WATERER
GAS HEAT ($150 00) -
LARGE CABINET TYPE

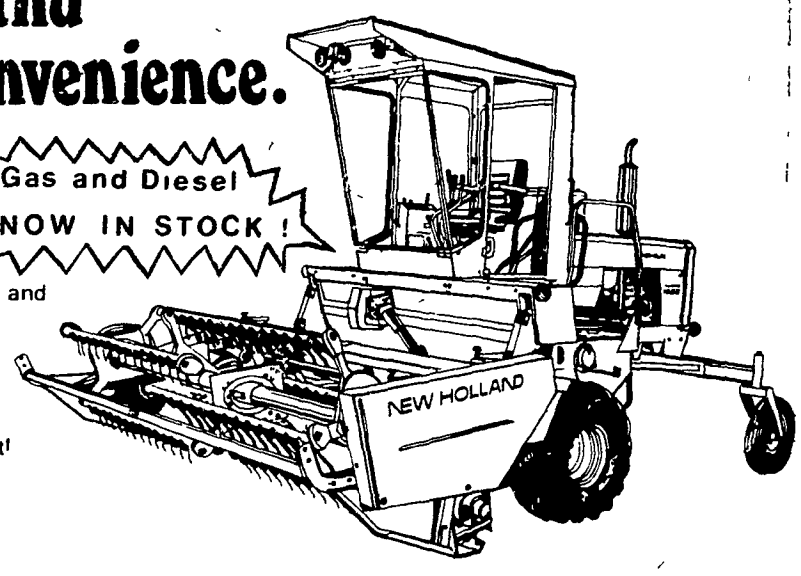
FOR DETAILS - PLEASE CONTACT
LARRY HIESTAND
OFFICE 299-3721 — 299-3722

Rolareel header and self-propelled convenience.

The Model 1495 Haybine® Mower-Conditioner from Sperry New Holland.

Gas and Diesel NOW IN STOCK!

- Unique Rolareel header picks up down and tangled crop - feeds directly to rolls!
- 12-foot, 3-inch cut!
- The only 12-foot SP that lets you windrow or swath!
- 9-foot, 2-inch chevron intermeshing rubber conditioning rolls - over 36 inches longer than any competitive unit!
- Stable, four-wheel stance
- Choice of gas or diesel
- Planetary or hydrostatic drive



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2 Miles West of Waterstreet, Along Route 22
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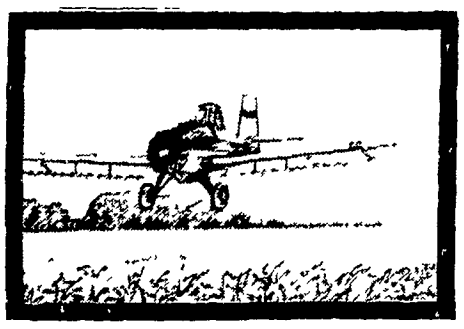
Your authorized SPERRY NEW HOLLAND dealer

AERIAL SPRAYING



- WOODLAND GYPSY MOTH - 30 Ac. minimum
  Protect your woodland.
- ALFALFA
  Spray regrowth without costly wheel tracks.
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  Growth Stimulant For Corn.

NOW IS THE TIME!

- Topdress Alfalfa After 1st Cutting
- Broadcast Tobacco Fertilizer
  Complete Grades
  Liquid Nitrogen
  ANHYDROUS AMMONIA
- Limestone - Truck Spread
- Complete Line of Pestcides

Use our Custom Application Service and Rental Spreaders

LET OUR QUALIFIED SALESPEOPLE HELP YOU DEVELOP YOUR PLAN FOR '79

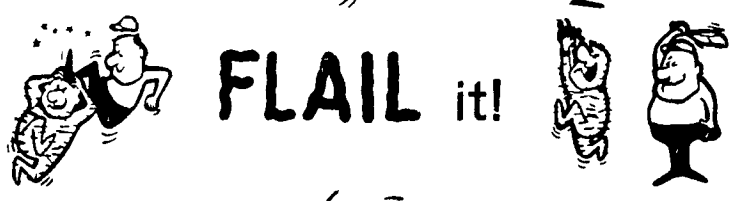
BULK BLENDS MASTER FARMER ANHYDROUS AMMONIA

ORGANIC PLANT FOOD CO.
2313 Norman Rd Lancaster, PA
PH 717 397 5152

HEY! HAY! HAY! HAY!

TO CUT it!

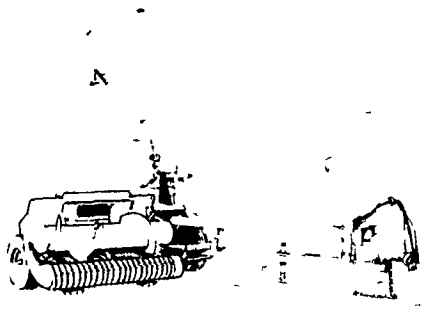
CRUSH it! FLAIL it!



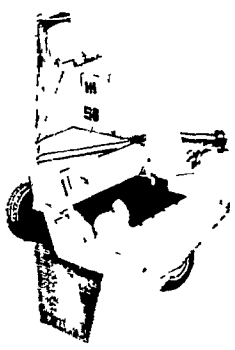
BLOW it! CHOP it!

RAKE it! BALE it!

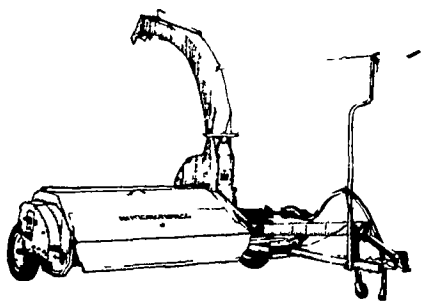
MAKE IH DEALERS YOUR RED EDGE



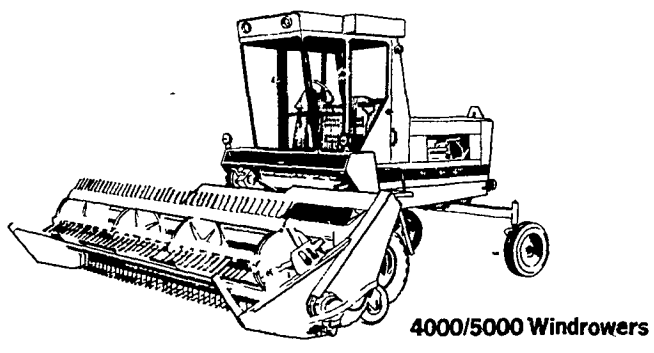
720/830 Forage Harvestor



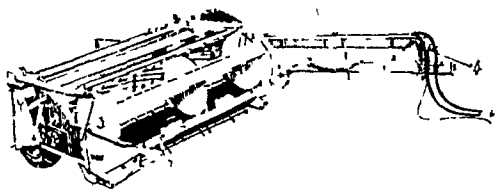
56 Blower



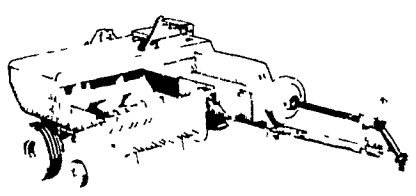
10 Flail Chopper



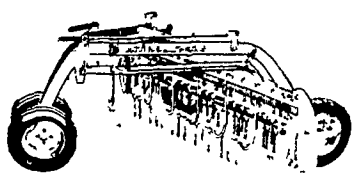
4000/5000 Windrowers



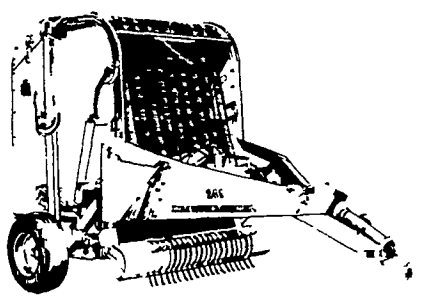
990/1190 Mower Conditioners



435/445 Balers



15 Rake



2400 Baler

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PROVE WHY - IH is No. 1 in Capacity, Simplicity of Design & Low Maintenance

★Call These Dealers Today and GET THE RED EDGE

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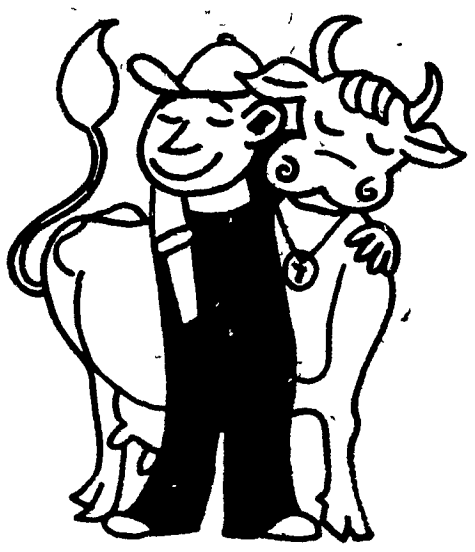


We Salute The Dairyman During June Dairy Month

With A

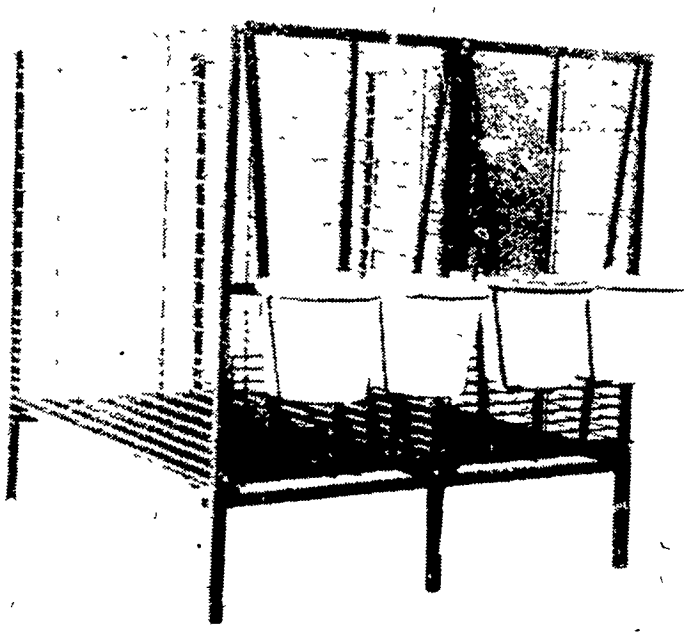
50% SALE

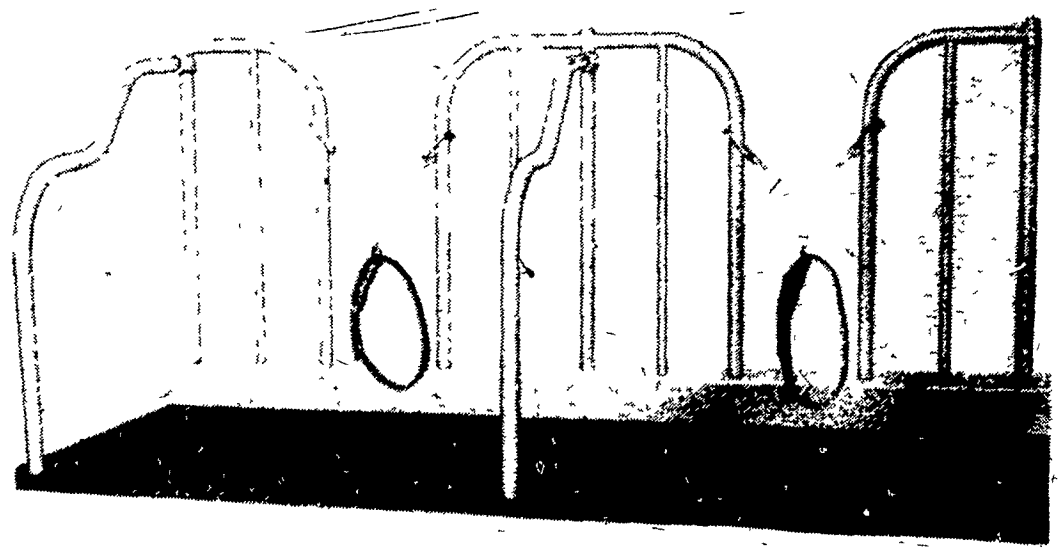
OPEN HOUSE

June is dairy month

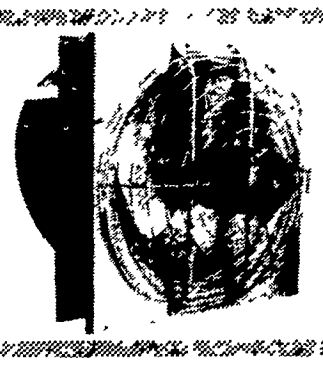
Week of Monday, June 11 thru Saturday, June 15

HOURS: Mon., Tues. & Thurs. 7:30 till 6 P.M., Wed. & Fri. till 9 P.M., Saturday till Noon





We bought five trailer loads of calf stalls and cow stalls from a company that discontinued this kind of barn equipment. We're passing these savings on to you.



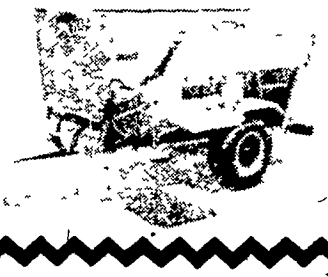
Other items included in this special purchase with 50% or More Off:

- 12" to 24" Fans
- Cow Trainers
- Miscellaneous Clamps
- Separate Thermostats
- Single Opening Yokes

PRICES SLASHED ON ALL USED & LEASED EQUIPMENT

USED BADGER	LEASED BADGER	OTHER EQUIPMENT
2600 Forage Harvester	(2) 54" Blowers	Pequea Tedder
Conveyors	(4) Forage Wagons	Weeder
Silo Unloaders	3000 Gal. Liquid Manure Tank, 3 mo. old	12' Cultipacker
Self Propelled Feeders	8', 10', 12' Pumps	11' MF Disc Harrow
Mower Conditioner	205 Bu. Spreader	

SEE THE ALL NEW OSWALT MIX WAGON ON DISPLAY



Make a Cow Happy
Put Her in a Show-Ease Stall
— and —
DRINK MILK!

• REFRESHMENTS ALL WEEK • DOOR PRIZES

"Yours For Better Dairying"

SHOW-EASE STALL CO.

Badger Sales & Service

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WHAT ARE "DENSITY PLUS" DAIRY FEEDS?

DENSITY PLUS is our way of saying that every bag of **MASTER MIX DAIRY FEED** provides the maximum in nutritional quality as guaranteed on the tag!

DENSITY PLUS Dairy Feeds have guaranteed levels of more than just **PROTEIN**

FAT

FIBER

DENSITY PLUS Dairy Feeds also Guarantee

CALCIUM

PHOSPHORUS

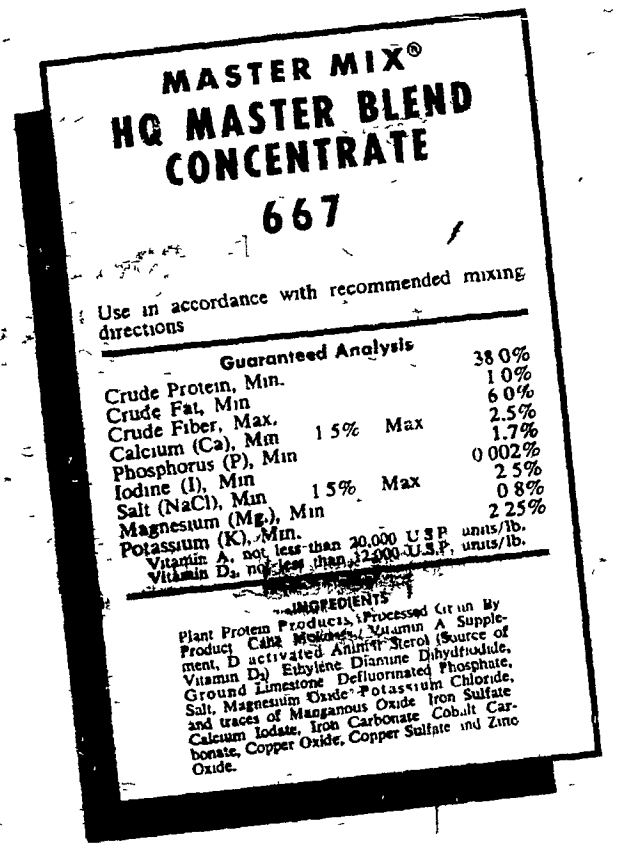
IODINE

MAGNESIUM

POTASSIUM

SALT

VITAMINS



MASTER MIX®
HQ MASTER BLEND CONCENTRATE
667

Use in accordance with recommended mixing directions

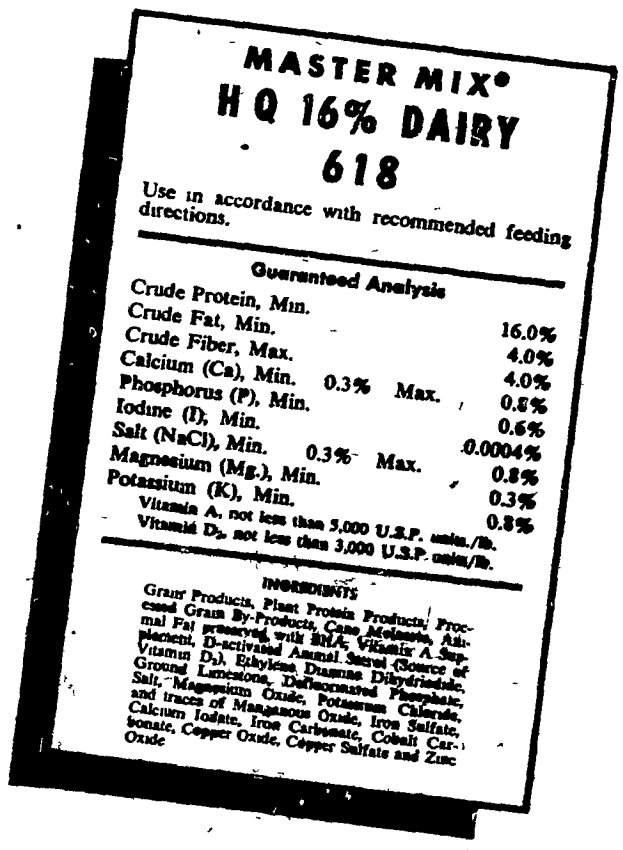
Guaranteed Analysis

Crude Protein, Min.			38.0%
Crude Fat, Min			1.0%
Crude Fiber, Max.			6.0%
Calcium (Ca), Min	1.5%	Max	2.5%
Phosphorus (P), Min			1.7%
Iodine (I), Min			0.002%
Salt (NaCl), Min	1.5%	Max	2.5%
Magnesium (Mg.), Min			0.8%
Potassium (K), Min.			2.25%

Vitamin A, not less than 20,000 U.S.P. units/lb.
Vitamin D_3, not less than 12,000 U.S.P. units/lb.

INGREDIENTS

Plant Protein Products, Processed Grain By-Product, Cane Molasses, Vitamin A Supplement, D activated Animal Sterol (Source of Vitamin D_3), Ethylene Diamine Dihydriodide, Ground Limestone, Defluorinated Phosphate, Salt, Magnesium Oxide, Potassium Chloride, and traces of Manganous Oxide, Iron Sulfate, Calcium Iodate, Iron Carbonate, Cobalt Carbonate, Copper Oxide, Copper Sulfate and Zinc Oxide.



MASTER MIX®
HQ 16% DAIRY
618

Use in accordance with recommended feeding directions.

Guaranteed Analysis

Crude Protein, Min.			16.0%
Crude Fat, Min.			4.0%
Crude Fiber, Max.			4.0%
Calcium (Ca), Min.	0.3%	Max.	0.8%
Phosphorus (P), Min.			0.6%
Iodine (I), Min.			0.0004%
Salt (NaCl), Min.	0.3%	Max.	0.8%
Magnesium (Mg.), Min.			0.3%
Potassium (K), Min.			0.8%

Vitamin A, not less than 5,000 U.S.P. units/lb.
Vitamin D_3, not less than 3,000 U.S.P. units/lb.

INGREDIENTS

Grain Products, Plant Protein Products, Processed Grain By-Products, Cane Molasses, Animal Fat preserved with BHA, Vitamin A Supplement, D-activated Animal Sterol (Source of Vitamin D_3), Ethylene Diamine Dihydriodide, Ground Limestone, Defluorinated Phosphate, Salt, Magnesium Oxide, Potassium Chloride, and traces of Manganous Oxide, Iron Sulfate, Calcium Iodate, Iron Carbonate, Cobalt Carbonate, Copper Oxide, Copper Sulfate and Zinc Oxide

DENSITY PLUS feeds consistently **OUT-PERFORM** all other competitive feeds and premix programs.

The **DENSITY PLUS** line-up is geared toward one objective above all else:

MAXIMUM MILK PRODUCTION with a MINIMAL FEED CONVERSION and FEED COST.

Call your MASTER MIX dealer today and get the facts on NUTRITIONAL COMPARISON and find out how your herd can benefit too. You'll be glad you did!

DEFINITE FEEDS FOR DEFINITE NEEDS

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VAN-MAR FEEDS, INC
West on Miller St
Shoemakersville, PA
(215) 926-2121 or (215) 926-1230

Or For Additional Information Write: Lancaster Farming, Box P, P.O. Box 336, Lititz, PA 17543

Fewest cows since 1876

Milk production down slightly in 1978

ROSEMONT, Ill. — U.S. milk output in 1978 was 121.9 billion pounds, down about one percent from a year earlier. But except for 1977's total, the total production figure was the highest since 1965.

Total per capita consumption rose eight pounds to 560 pounds, the third straight year showing an increase:

- Fluid milk sales were up slightly.
- Cheese sales went up about nine percent to more than 16 pounds per person.
- Butter sales were up more than five percent.

Commercial disappearance of milk and dairy products in 1978 rose 3 billion pounds to more than 119 billion pounds milk equivalent, 2½ percent larger than the 1976 record. Greater consumer purchasing power and higher retail prices for meat and other foods generated strong demand for dairy products. Prices for dairy products went up about six percent in 1978, well below the inflation rate of 9%.

The five leading states from the standpoint of 1978's production were:

Wisconsin — 21.3 billion pounds (17½ percent of the total)

California — 11.9 billion pounds

New York — 10.5 billion pounds

Minnesota — 9.1 billion pounds

Pennsylvania — 7.9 billion pounds

These five states accounted for nearly 50 percent of total production.

Milk cow numbers declined slightly in 1978, from 10.9 million to 10.8 million, the lowest number since 1876. But milk production per cow averaged a record high of 11,240 pounds in 1978. And Washington cows averaged 14,149 pounds, to replace California, at 14,027 pounds as national leader.

Only 17 percent of the nation's dairy operations has 50 or more cows. But these larger operations had 60 percent of the dairy cows. Nearly two thirds of the nation's dairy operations had less than 30 cows that accounted for 16 percent of the total cow inventory. The remaining 18 percent of the dairy operations had between 30 and 49 cows and accounted for 24 percent of the dairy cows.

Economic conditions will favor expanded milk output in 1979. According to the U.S. Department of Agriculture (USDA), quite favorable milk-feed price relationships probably will lead to heavier concentrate feeding and more normal gains in output per cow. For the year, output is expected to total about one percent larger than 1978's 122 billion pounds with the largest gains expected in spring.

Economists noted that following last year's rise to record levels, commercial milk in 1979 will expand slightly slower than the trend rate of one percent. While growing consumer incomes are expected to keep demand strong, increases in retail dairy prices, unlike 1978, will match or exceed rises in all food prices.

Increases in retail dairy prices during the first half of 1979 will slow substantially from the rapid pace of the last half of 1978. But retail prices for the year will probably average 8-11 percent above 1978.

With the expected higher farm milk prices, cash receipts to dairymen in 1979 will rise more than production costs — leaving net income relatively favorable. In 1978, cash receipts rose about 8 percent to $12.7 billion.

Peonies are most dependable

FLEMINGTON, N.J. — Peonies are among the most dependable flowers in the Spring perennial garden flowering year after year after year with only a little care, says Hunterdon County Agent Robert Schutzki.

If your peonies are not flowering well this year, they may be planted too deep. The "eyes," or buds on the crown, should be no deeper than two inches beneath the soil surface.

They may have been recently transplanted. It often takes peonies 2 or 3 years following transplanting to recover enough to flower.

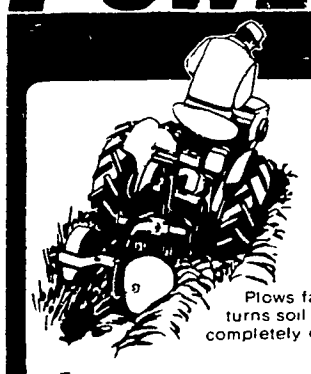
If buds develop to the size of a quarter or larger, then fail to open, the problem may be bud and flower blight. Control for this disease comes earlier in t season and is described i Rutgers Peony bulletin.

Peonies planted near tr or shrubs which shade plants and compete moisture and nutrients m not flower well. Select sunny, well drained locati for planting peonies.

Plants may be dernourished or too d Apply 5-10-10 fertilizer early Spring at 1 pound t square feet of garden ar Water peonies well in periods, especially wh buds are developing.

Other information peony types, varieties a culture appears in Rutg Extension Bulletin 3 "Peonies in the Garde available from cou Extension offices.

POWER KING TRACTOR



Plows fast turns soil completely over

Breeze thru your work! Power King's all gear drive delivers nearly 100% of horsepower to the wheels. Available with 12, 14 and 18 hp engine and up to 19" cultivating clearance. Handles 4' and 5' mowers, 12" plow, 32" tiller, 42" and 48" snowblowers, 4' dozer, ½ ton loader, 6' backhoe, log splitter, other attachments. American built since 1946. Get our down to-earth price.

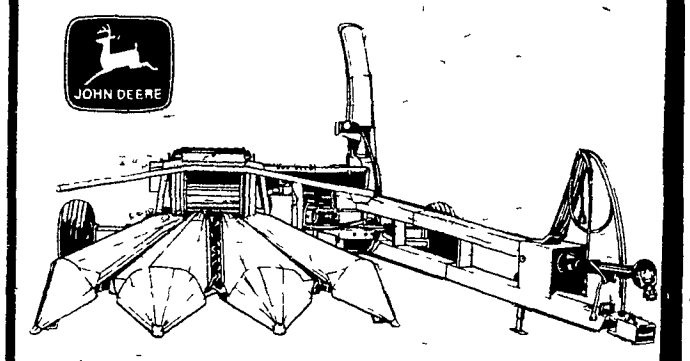
DAVID H. HAGAN
Harkins & Carea Rd., Norrisville, MD
Just below Stewartstown, PA
301-692-6902

130-hp 4440

A powerful response to your working needs

The 4440 packs a real wallop with its 130 horsepower. Maybe more than you expect. Because as impressive as 130 horsepower is, that amount of power has never been delivered more effectively than it is by the 4440. It has a terrific torque response from its 466-cu.-in. turbocharged engine. And the whole chassis is designed to magnify power at every point, including the drawbar, PTO, 3-point hitch, and hydraulic system. Stop by the store for more information on the powerful 4440.

The new 48-knife 3960 Powr-Mizer™ Forage Harvester . . . more capacity from your big tractor

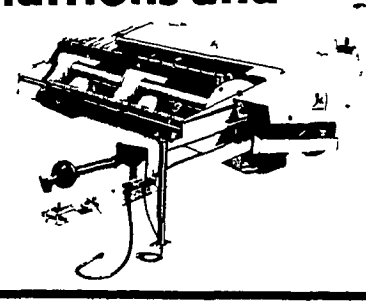


Your big tractor may be loafing. Sure it has lots of horsepower, but you could get more work out of it with a power-stingy 3960 Forage Harvester. Its power-efficient design begins with 48 hungry knives that shear your crop into a fine-cut, uniform forage. You can keep these knives working at peak performance with the new quick-adjust shear bar. All you need to adjust it is a wrench and less than 2 minutes.

Easy-access design lets you save your back and temper because there's no stooping and no shields to remove. And check out the new 2-speed blower. One speed gives you extra power for tough crops like haylage, while the lower speed conserves energy on lighter crops.

Stop by and let us show you how the 3960 Powr-Mizer lets your big tractor do more work.

Tackle the toughest haying conditions and come out on top with a 9¼-foot cut 1209



Here's a mower/conditioner that's ideal when your crop and field conditions aren't. The 1209 is fearless in the field because it's built strong to handle thick hay stands — yet nimble enough to float over rough terrain. Come in and let us show you the features of the 1209 — like adjustable guard angle, adjustable roll pressure, intermittent-cleat conditioner rolls — that will give you the upper hand this hay season.

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Lancaster, PA
717-291-1046

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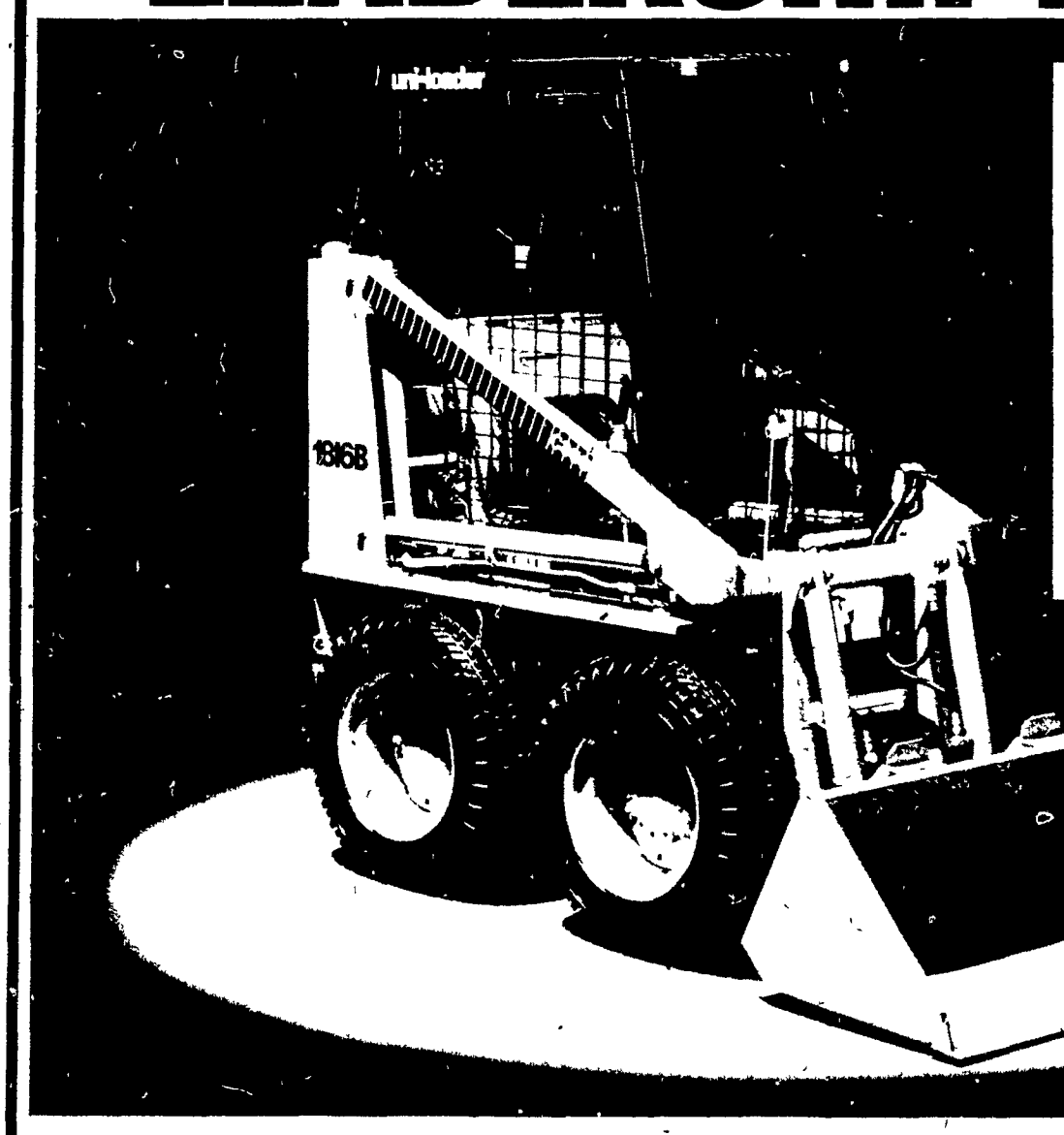

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Hollenshead Holsteins top Franklin County DHIA

CHAMBERSBURG - Ray and Stuart Hollenshead, 4747 Ft. Loudon Road, Mercersburg, are owners of the top producing herd for the month of April in the Franklin County Dairy Herd Improvement Association, according to Philip Wagner, County Dairy Agent. The Hollenshead herd averaged 2.65 pounds butterfat and 68.2 pounds milk per cow per day during April. Their 33-cow Holstein herd had an average butterfat test of 3.9 per cent.

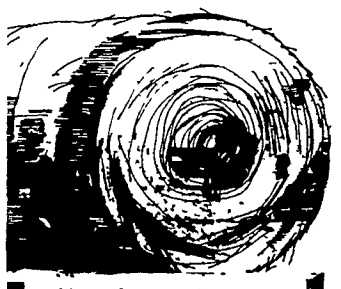
The second highest herd is owned by Wayne Hall, Star Route 1, Shippensburg. The Hall herd averaged 2.20 pounds butterfat and 57.1 pounds milk per cow per day during April. His 36-cow registered Holstein herd had an average butterfat test of 3.9 per cent.

Mel-Aire Ivanhoe Ken Maple, owned by Carl Stuff, 7311 Renninger Road, Mercersburg, was the cow with the highest lactation record completed during the month. Sired by Citation R Maple and out of Mel-Aire Ivanhoe Ken, she produced 28,130 pounds of milk and 1041 pounds of butterfat in 305 days with a 3.7 per cent test.

Ezra E. Peachy, Glenn M. Pugh, Virgil H. Crider, Robert Harwood, and Melvin Diem Jr. were accepted into membership during the month.

The cow-testing program is carried on by the Franklin County Dairy Herd Improvement Association in cooperation with The Pennsylvania State University Cooperative Extension Service.

It's a Vermeer!



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Circus coming, lots of feed in demand

LEBANON - Think of how you would feel if your weekly shopping list included: 1,000 pounds of fresh meat, 20 whole chickens, 12 gallons of milk, 100 pounds of carrots, five cases of lettuce heads, 20 pounds of apples, seven tons of hay, 500 pounds of oats, a quarter ton of sweet feed, a ton of straw, 2 tons of sawdust, gallons of pancake mix, 100 loaves of bread, 50 pounds of coffee and more, much more.

That's the shopping list confronting the purchasing agent for the Clyde Beatty-Cole Bros. Circus when he goes shopping for the Circus family.

The Clyde Beatty-Cole Bros. Circus, the world's largest Circus Under the Big Top, arrived at the Lebanon Valley Mall Thursday and will stay through Sunday, June 10. Included in the Circus family arriving in Lebanon will be an entourage of more than 150 people--front office personnel, workingmen, performers and family. In addition to the humans there are the animals: the world's largest herd of performing elephants, horses, ponies, chimps, apes, bears, lions, tigers, dogs, camels, the huge entourage of exotic animals that comprise the circus. All of them get hungry.

To feed his family, Tom Armistead, the Circus purchasing agent, arrived in Lebanon a month before the Circus to start his shopping. And it is not only food purchasing that takes up his time.

Among the many things that keep him busy, one of the largest problems is waste; the animals create enough waste to fill two big 30-cubic yard dumpsters per day. And all that sawdust isn't just for decoration. It is for absorption, too, something like a giant kitty litter.

Gasoline must be found for the 37 tractor & trailers that make up the Circus caravan. Water, too, is vital, and an ample supply must be available for, among other things, both exterior and interior use by the herd of 13 giant elephants.

In addition to all the shopping, there are many services vital to the day to day functioning of the Circus, and Armistead must locate them in each town in which the Circus plays. He must locate a doctor, two in fact: one for humans, one for the animals; and a local hospital, all to be on 24-hour stand-by call during the Circus' four days in Lebanon.

With the particular eating habits of many of the animals, the difficulty of the chore is compounded. The big cats command only grade "A" meat; elephants must have the best, freshest hay available, no alfalfa allowed. In fact, everything edible purchased for the animals is the finest quality.

But despite the enormity of the task it is just like any housewife shopping to please her family: find the best for the least.

The Clyde Beatty-Cole Bros. Circus will perform nine shows during its engagement at Lebanon Valley Mall.

Cows rate high in Hunterdon

FLEMINGTON, N.J. – Though dairy cow numbers about held their own in Hunterdon County, the past four years, at about 7300 cows, total milk production has increased. In the last four years reported, total milk has increased from 79.6 million pounds to 84.8.

Hunterdon County still ranks third, behind Warren and Sussex Counties. It's something like a $9.5 million business, just considering milk sold. If we take into account the cull cows and calves sold at market, the feed, supplies and services purchased by dairy farmers, indeed the milk producing business in Hunterdon is a significant part of our economy, says County Agent Calvin Wettstein.

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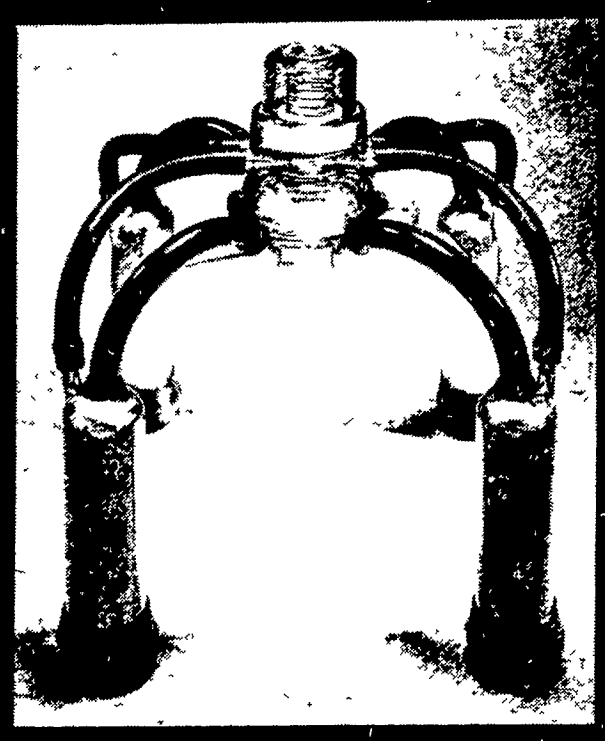

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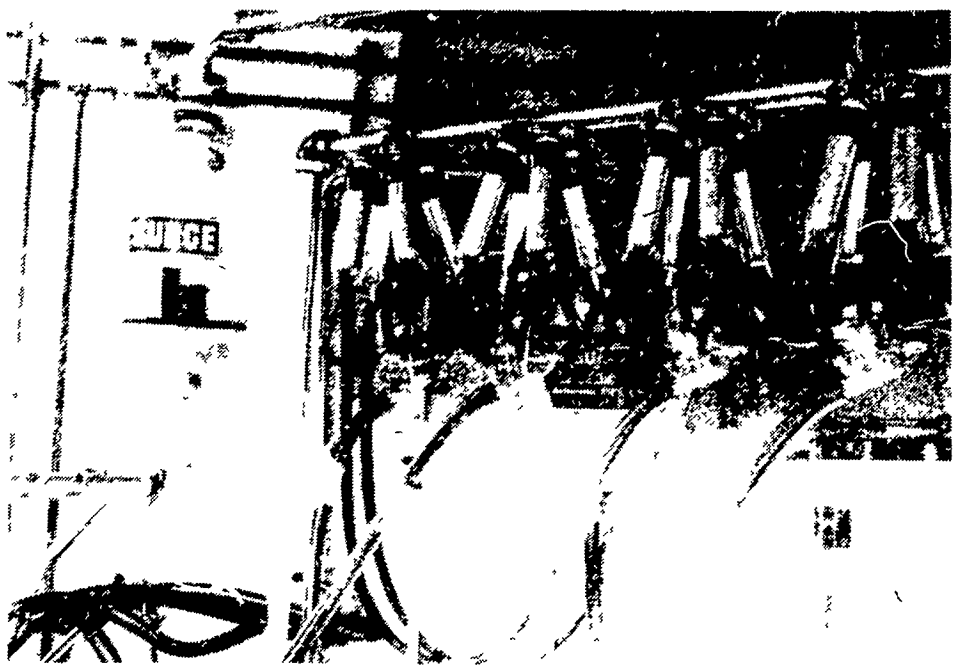

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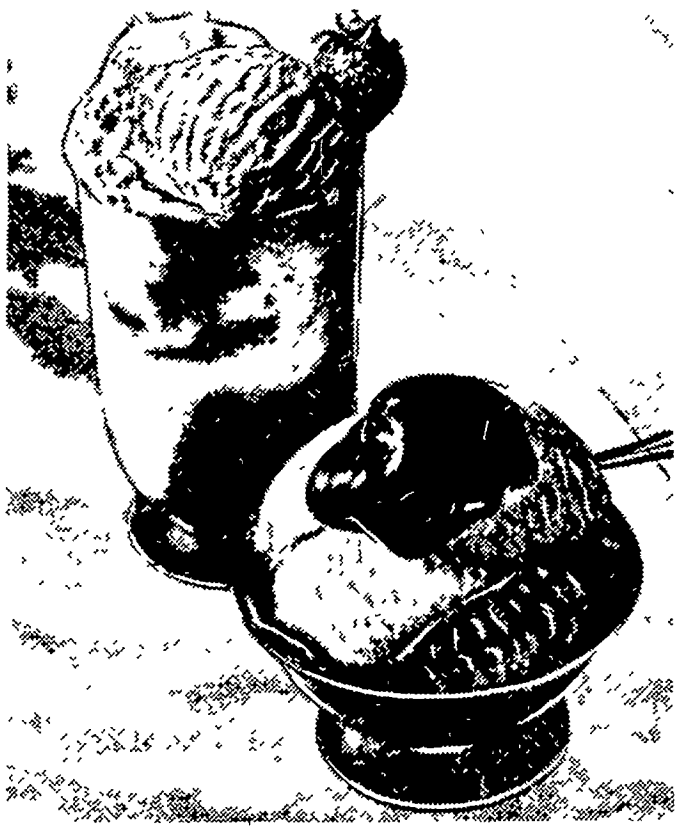
Homemade ice cream has always been popular



ROSEMONT, Ill. - Who can say just what it is that makes homemade ice cream such an incomparable delight?

Perhaps it's the energy used in cranking that creamy concoction to perfection. Or, maybe it's the taste of thick, sweet cream, beautiful berries or luscious fruit. It might even be the fantasies conceived about it while chipping the ice.

Whatever it is, there is little to equal the ambrosial delight called homemade ice cream. It's possible, even today, to sample its goodness. For that ice cream is as different as night from day from anything ever tasted.

Several types of ice cream makers are available. The newest is a small size (two quart) electric model which utilizes two to three trays of ice cubes and table salt. Two older models which made a gallon of ice cream are the manual crank type or the electric crank type.

Whichever type of ice cream maker one chooses, it will be easier than it was for Emperor Nero in the fourth century, who sent runners to the Alps for snow to be topped with fruit juices and honey.

When Marco Polo returned to Europe from China during the 13th century, he brought recipes for milk and water ices. These popular dishes were improved by the Italians who developed a cooling process for water by using saltpeter. It was Tortoni who introduced cream ices, as they were called, to the French and English toward the end of the 18th century. This was a treat reserved for royalty, with the recipe kept secret from common folk.

By 1776 it wasn't secret any longer and several confectioners in America made a specialty of ice cream. George Washington, Dolly Madison and Mrs. Alexander Hamilton served it on many occasions.

Probably the biggest boon in ice cream making came with the invention of rotary paddles in 1786. They kept the product smooth while it froze, thus making possible the creaminess for which it is known even today This also made possible the manufacture of large quantities of ice cream so everyone could get a taste of the ambrosia.

If one is using the gallon-sized home freezer, he should plan on having at least three cups of rock salt (approximately two pounds) and at least 20 pounds of crushed ice. Should one plan to harden and ripen the ice cream in the food freezer, it will take slightly less salt and ice in the ice cream maker.

In the older model it's important that the hole in the freezer bucket be kept open to allow brine to drain After the ice cream has formed, a person drains brine by tilting the freezer and clearing ice and salt to about two inches below the cover. One should be sure to wipe the cover before opening so no brine drips into the celestial mixture.

There will be soft portions as well as firm ones in the ice cream. Blend the two, then ripen in the ice cream container or in plastic containers. This will take about three hours. If one is storing the ice cream after hardening, one can cover the top of the ice cream with plastic wrap, then seal the container

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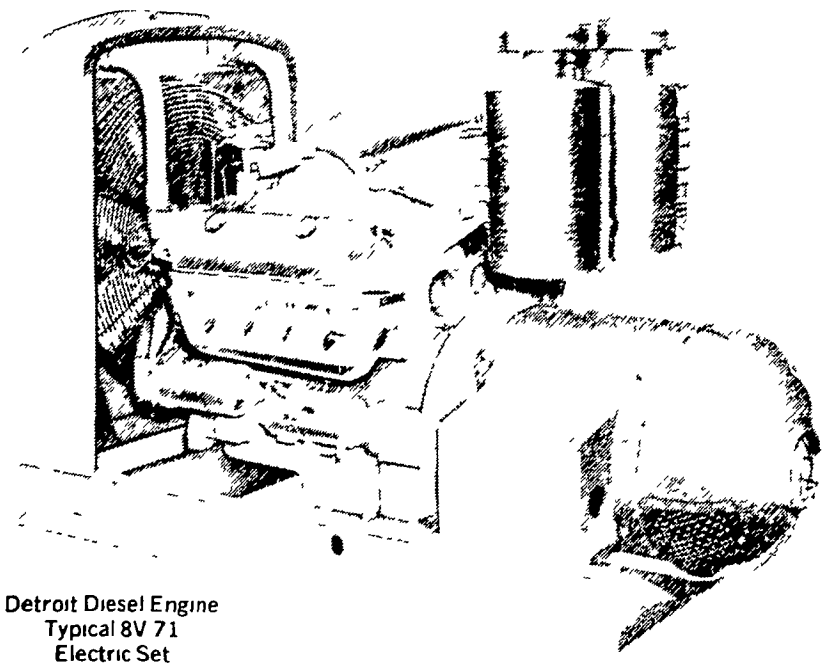

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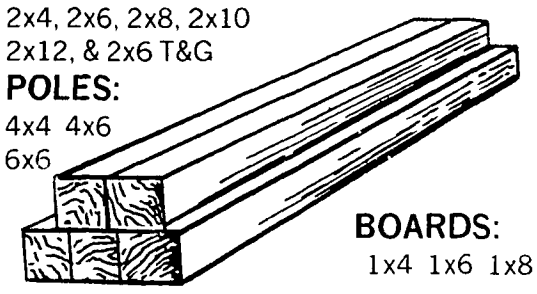

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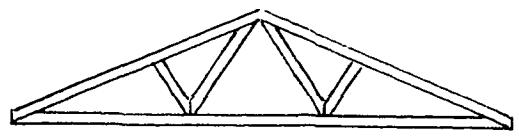

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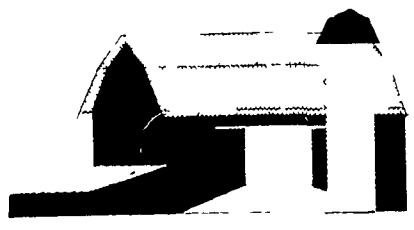

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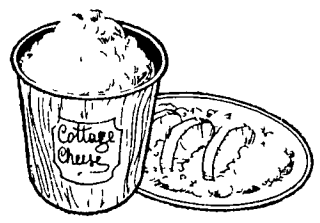


What is your nutrition IQ?

ROSEMONT, Ill. - Kay Munson, an Iowa State University Extension nutritionist, has developed a 10-question test on basic food facts and fallacies.

Answer true or false:

1. It's a good idea to take vitamin pills "just for insurance."

2. Potatoes and bread are fattening.

3. A low-cholesterol diet means omitting eggs and butter in the diet.

4. Hyperactivity in children can be controlled by following a special diet.

5. It is just as important for adults to drink milk as it is for children.

6. Preschool children intuitively choose foods that contain the nutrients they need for growth and well-being.

7. Skim milk contains the same amounts of body-building minerals and protein as whole milk.

8. Many natural foods contain toxic substances.

9. Bread made without preservatives is better for you than bread containing preservatives.

10. Vitamin E slows down the aging process.

Answers:

1. False. Unless your doctor prescribes vitamin pills for a particular health problem, there's no need to waste money on them. All the nutrients needed can be obtained by eating a variety of foods. Vitamins not needed by the body will be excerted or stored in the body. Doctors and nutritionists believe that taking large doses of vitamins A and D may cause toxicity.

2. False. Weight-gain results from eating more food than the body can use A slice of bread provides 65 calories; a medium potato provides 90 calories. Limited amounts of these foods are needed in the diet. It's the butter, jam or gravy usually eaten with these foods that are high in calories. (It should be noted that a pat of butter has only 36 calories, considerably fewer than the 65 in the slice of bread.)

3. False. Low-cholesterol diets limit the intake of many foods - not just eggs and butter The total amount of fat in the diet is limited, the type of fat is controlled, and servings of foods containing cholesterol are regulated. ("Eggs are not cut out of all low-cholesterol diets." True - but neither is butter.)

4. False. A research study observed hyperactive boys during four weeks on the Feingold diet, the most widely prescribed diet for controlling hyperactivity, and four weeks on a regular diet. Psychological tests, teacher and parent observations did not support the dramatic report of behavioral change noted by Feingold and others. No controlled research studies have supported the Feingold theory.

5. True. Adults need calcium and other nutrients supplied by milk, just as children do. Our best score of calcium is milk.

6. False. Good nutrition is learned; it does not come from intuition. Children should be offered those foods that will provide nutrients necessary for growth and development. The most persuasive nutrition education happens in the home at a young age, so it's important for parents to provide children with well-balanced foods in moderate amounts.

7. True. The only difference between skim milk and whole milk is that most of the fat has been removed from the skim milk. That accounts for the calorie difference: One cup of skim milk has 85 calories, and one cup of whole milk has 150 calories.

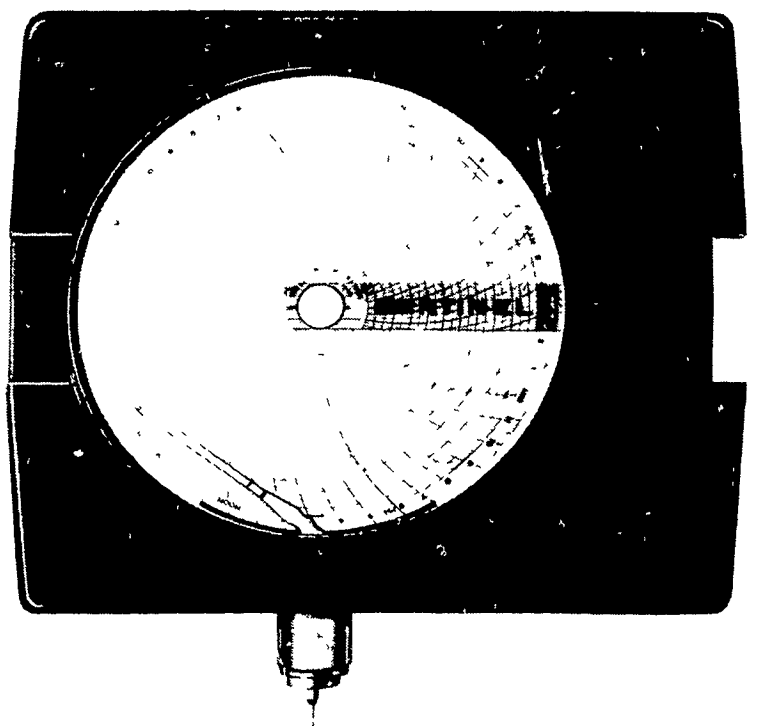
8. True. Potatoes contain solanine. Nutmeg contains myristicin. Shrimp contains arsenic. All are toxic at high dosage levels.

9. False. Calcium propionate is the preservative added to bread to inhibit mold. There is as much calcium propionate naturally present in one ounce of Swiss cheese as in three one-pound loaves of bread.

10. False. Experiments where mice were fed diets high in vitamin E showed no slowdown in the aging process or in mortality. None of the claims made about the wonders of vitamin E has been supported by research.

If your scored eight to 10 correct answers, you are well-informed; five to seven puts you in the "not bad" category, but you had better be wary of the sources of information. Under five correct answers points up the need for more reliable information.

THE SENTINEL



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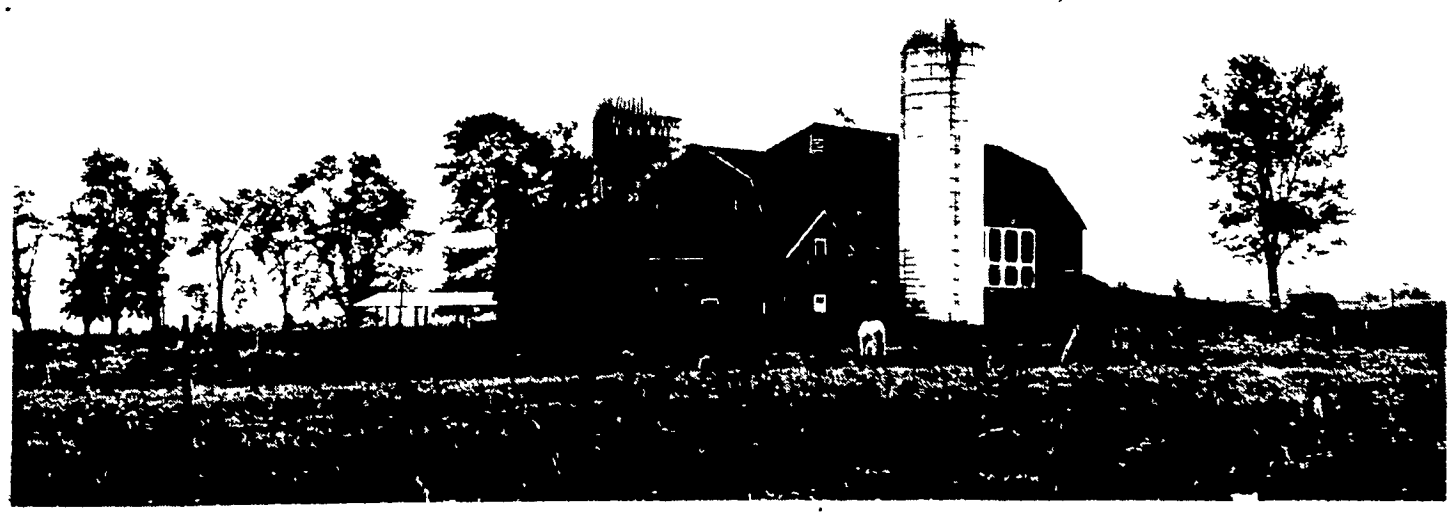

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Milestones in the march of milk

ROSEMONT, Ill. — Nobody seems to know exactly when milk first became part of the human diet. But the world's earliest written records, found in ancient India and dating back about 6000 years, show that milk had already become an important food.

Christopher Columbus brought the first cows to the Western Hemisphere in 1495, and cows arrived at the first permanent English settlement in Jamestown, Va. in 1611.

Methods of producing milk underwent very little change from those ancient days until almost the middle of the last century. From then on things happened fast, as history goes. Here are some of the major milestones in the march of milk since then:

1831 U.S. Cheese factory established in Wisconsin.
1848 U.S. patent granted on an ice cream freezer.
1851 U.S. ice cream industry began when a Baltimore milk dealer became first manufacturer of ice cream on a large scale.
1856 Gail Borden received first patent on condensed milk from both U.S. and England.
1857 Pasteur announced discovery that heating postpones milk souring.
1857 Refrigerated freight cars were developed. They made possible broader distribution of dairy products.
1857 Successful condensery built by Gail Borden at Burrville, Connecticut.
1871 U.S. butter factory started.
1871 Major board of trade for dairy industry established in Little Falls, New York.
1874 Ice cream soda created by Robert M. Green for the semicentennial celebration of the Franklin Institute in Philadelphia.
1878 Continuous centrifugal cream separator invented by Dr. Gustav de Laval.
1884 Milk bottle invented by Dr. Harvey D. Thatcher, Potsdam, New York.
1885 World's first evaporated milk factory began operating in Highland, Illinois
1886 Automatic bottle filler and capper invented.
1890 Ice cream sundae invented.
1890 Test for fat content of milk and cream perfected by Dr. S.M. Babcock.
1891 First dairy school in America established at University of Wisconsin
1892 First pasteurizer installed in a U.S milk plant.
1895 Dairy Division created within Agricultural Department's Bureau of Animal Industry.
1904 World's first ice cream cone introduced at St Louis World's Fair, Louisiana Purchase Exposition.
1908 Compulsory pasteurization law passed in Chicago
1912 U.S Government established milk grades
1914 Tank trucks used for transporting milk.
1915 National Dairy Council founded.
1925 Stop-and-go horse-driven milk wagons replaced by first step-and-drive milk trucks.
1932 Borden Company made milk with vitamin D commercially available to Detroit consumers.
1933 Fluid milk included in army rations
1934 Michigan dairy had first commercial success with homogenized milk.
1937 Birth of June Dairy Month.
1938 Farm bulk tanks for milk began to replace milk cans.
1940 American Dairy Association formed
1946 Vacuum pasteurization method perfected.
1948 Ultra-high temperature pasteurization introduced
1948 Plastic coated paper milk cartons introduced commercially.
1950 Milk vending machines put in distribution.
1964 Plastic milk container introduced commercially
1969 Dairy Research Inc. created.
1971 United Dairy Industry Association formed.
1974 Nutrition labeling of fluid milk products started.
1975 Metric equivalent of U.S. measurement included on containers of selected dairy products.

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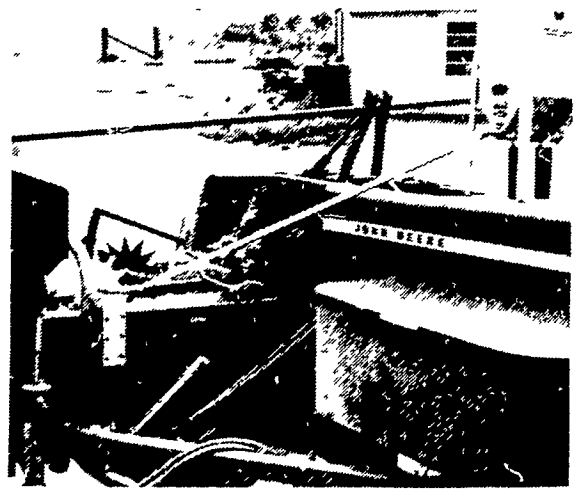

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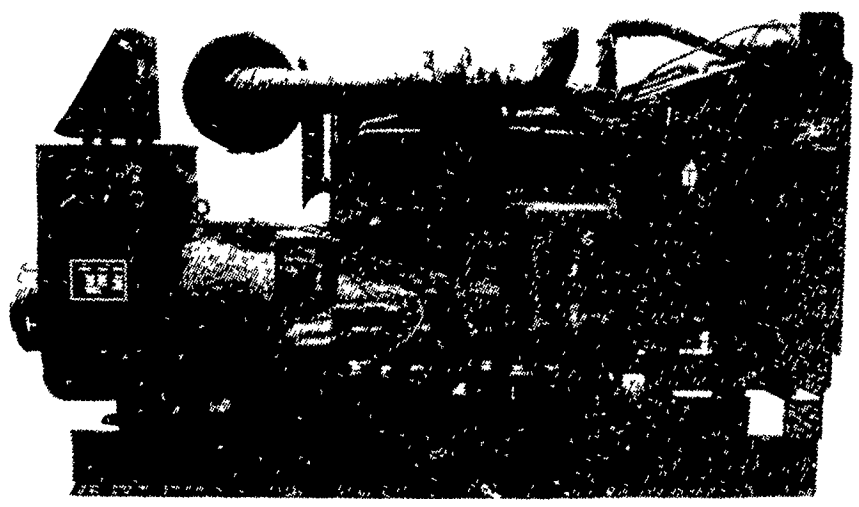

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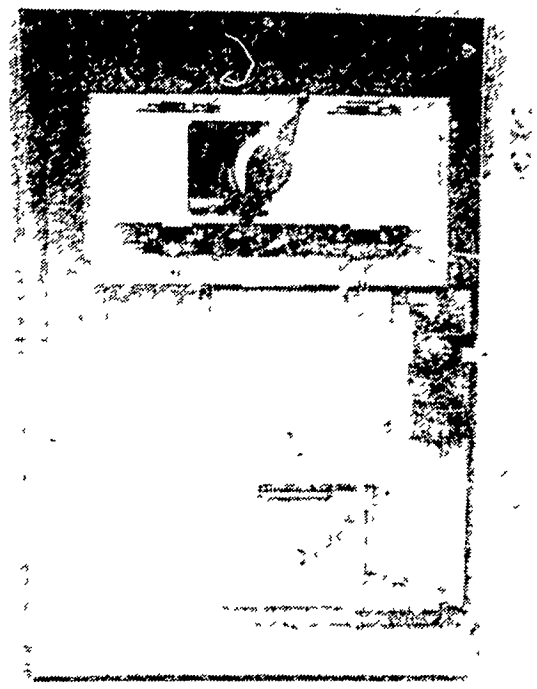

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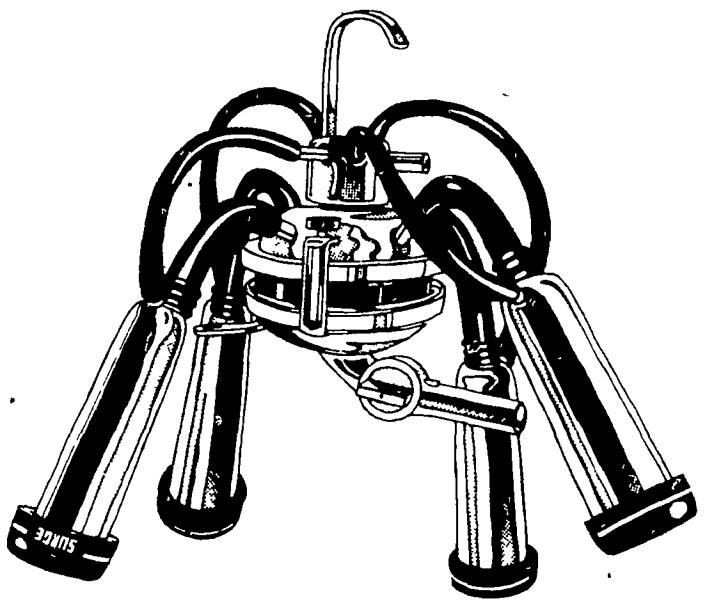		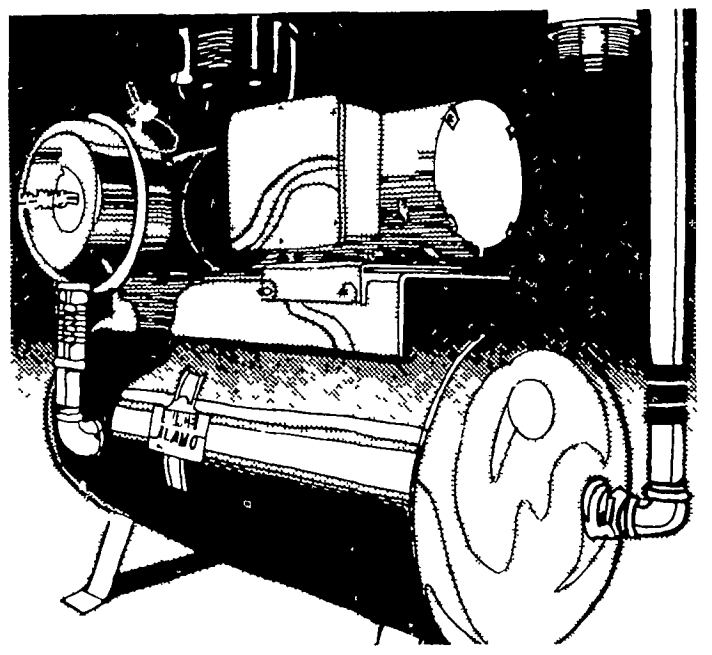
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Dewey and Louise Frank have enjoyed the comments generated by this unique milker lamp.

Collector turns milker into lamp

By JOYCE BUPP
Staff Correspondent

YORK - A lamp made of a milking machine?

While dairy farmers do learn to improvise sometimes with the things they have on hand, that appliance sounded like a bit much to believe

But there it sat, gracing the table of craft entries at last September's York Interstate Fair The four teat cups, complete with black rubber inflations, dangled down from the side of the Surge stainless steel pail milker, while a rod projected up the center and ended beneath a decorative lampshade

Now, surely this contraption had to be the brainchild of a dairyman?

Wrong again Actually, the creator of this unique concept in decorative lighting is Dewey Frank, a collector par excellence and an artistic sort with a flair for humor

Now, if Dewey could be labeled with a motto, it would probably be "If it's ever been made, he's collected it"

Dewey and his wife Louise live in York Retired from 25 years of service as a plant operator with the York City School District, he's turned his talents into a full-time career of organizing his memorabilia On many Summer weekends, the couple operates a stand at various area flea markets, a hobby they discovered 19 years ago

Like many of Dewey's other prize items, the milker turned up one day at a flea market After it had sat in his garage for about 18 months, Dewey took a good look at it and within an hour and a half, he had transformed it into a useful 'object d'art"

'Oh, it wasn't hard, he modestly insists I just used a former light base rod It fit up just perfect"

Although neither Dewey nor Louise were raised on a farm, they still enjoy the other dairy-related items they've accumulated

There's a five gallon milk can, painted and decaled in an Early American motif, as well as other unfinished cans waiting their turn for Dewey's creative hand.

A German-made Delft milk creamer designed after a cow is another favorite, with its delicate blue etching on the white china. It's the only one the Franks still have left from a variety of them they once owned; some were lost when Hurricane Agnes flooded their basement

But dairy items are just a mere drop in the milk bucket of collections at the Frank household. Lining the walls of the cozy basement are collections of fire company items, including buttons, pictures and commemorative mugs As a loyal supporter and member of Goodwill Company No 5, those cherished items are especially meaningful to Dewey

His license collection would warm a licensing agent's heart There are hunting licenses, drivers' licenses (and owners' cards) and license plates Then, there's the collection of dog licenses, almost 1200 of them, from all over the states, including Alaska, dating back as far as 1894. Some were even made in clever and amusing shapes, like a doghouse, or a dog's head, a star, and a cloverleaf

In another corner is a collection that would delight any little boy It's made up of the little Matchbox toys, with trucks, cars, farm machinery and construction equipment pieces

An old newspaper collection has many stories to tell, as well as much of the history of both York and the surrounding area There is an assortment of institutional type bells, several thousand pieces of foreign money, and a recent new collection of postcards with hometown scenes the favorites

And, while these collections are perhaps not too unusual in themselves, Dewey has two others that are certainly unique

For many years, he has saved and framed pictures and information of the world-famous Dionne quintuplets of Canada. Colored and black-and-white clippings of the youngsters at all ages abound on the walls of Dewey's "office"

Now, by the time Dewey has shown all these items, visitors are ready for almost any surprise

Few, though, are prepared for that ball of string

What do you do with a 40-year collection of string? Why, you wrap it on a ball Eventually it measures somewhere near a foot and a half across the center and weighs like a medicine ball

It's a terrific conversation piece But there's no need for some item to start the conversation rolling with this friendly and highly entertaining couple Like the milker lamp, and like Dewey's collecting, their warmth to visitors just happens

Warning: antibiotic use demands perfection

UNIVERSITY PARK - Penn State's Extension food scientist Sid E Barnard warns dairymen that penicillin is almost never detected in milk and dairy products available to consumers However, when growth inhibitors are detected in raw milk, it is a serious situation The cause always goes back to a farm and a cow

Testing procedures now are much more sensitive and the tolerance is zero You need to treat cows to cure infections and disease Yet consumers demand safe products free from adulteration but at as low a price as possible The dairy industry is caught in the middle, Barnard says

The incidence of antibiotics in raw milk is only about one in every 10,000 farms in Pennsylvania on any given day This is an **outstanding** record and dairymen should be complimented, he says However, consumers and regulatory agencies demand perfection Therefore, the zero tolerance even when tests are up to 100 times more sensitive than 20 years ago

A few persons are allergic to penicillin Therefore, [illegible] must support the zero tolerance and [illegible] practice [illegible] Extension specialist insists

Follow withdrawal times to the letter Withholding times do not include a safety factor, so observe them as indicated by drug manufacturers, he advises

There is no way to remove antibiotics from milk during processing Prevention is the only means Don't wait for a quick test It will be expensive less sensitive and not official if it ever becomes available We cannot expect milk haulers to take another five or ten minutes to test milk in each bulk tank prior to collection The answer is selective use of antibiotics and identification of cows to keep the milk out of your bulk [illegible]

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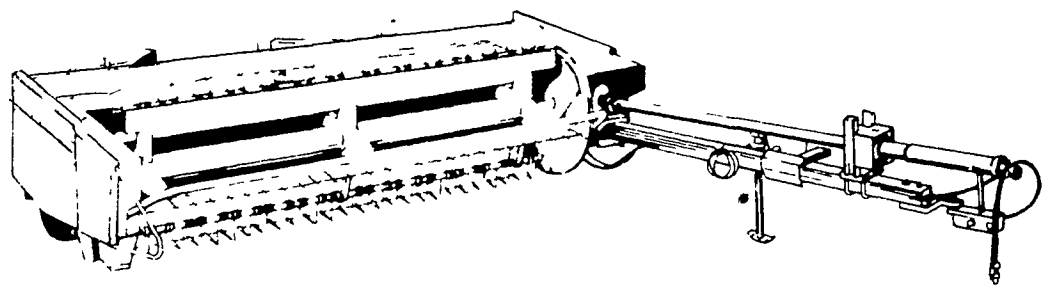

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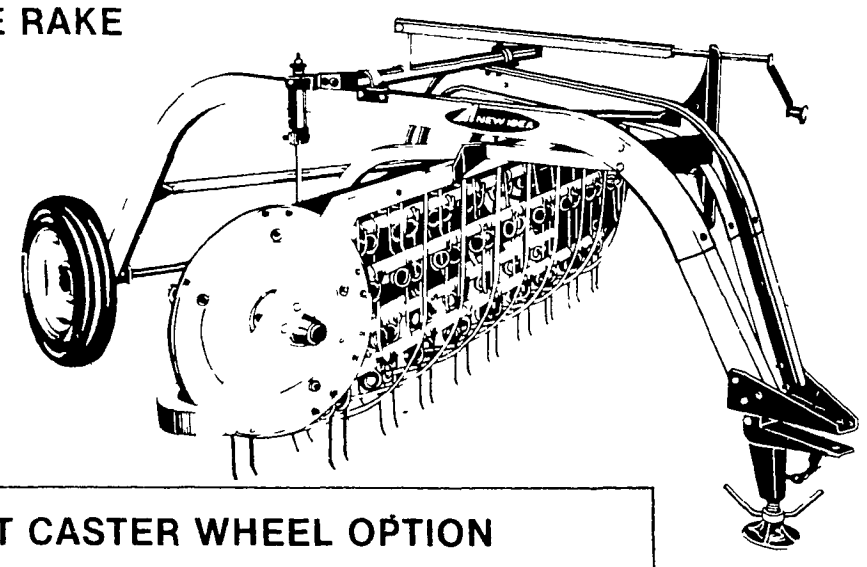

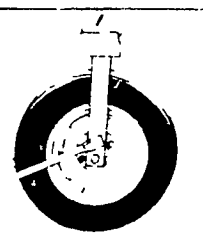

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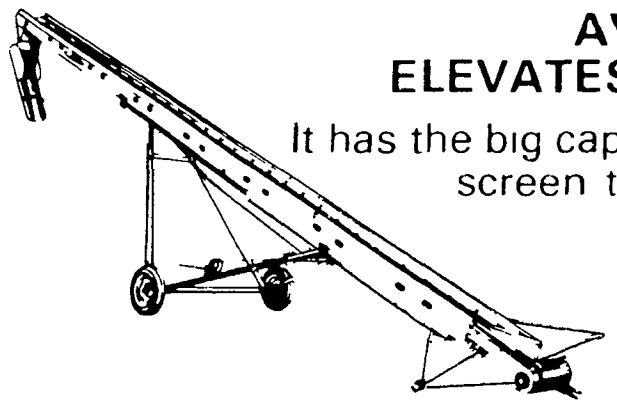

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Susan Heilinger is Lebanon Co.'s FFA president

Susan Heilinger, Newmanstown R2, shows her favorite cow Flora, who was named grand champion last year at the Lebanon Area FFA Fair and reserve champion at the Lebanon Area Fair open show. Flora was also the reserve champion at the 4-H District Show.

By KENDACE BORRY

NEWMANSTOWN — Susan Heilinger, Lebanon County's first female FFA president, is an avid dairy fan.

She lives on a 56 acre farm, and the family owns Holsteins, Brown Swiss, and Guernseys.

The reason that there are the three breeds, Susan explained, is because she started with the Holsteins, and then her brother and sister went to Brown Swiss, and then Susan purchased some Guernseys.

Susan owns 11 of the cattle, and two of the six dairy goats kept on the place.

She is a member of the Elco FFA chapter where she carries cow and calf projects, among other things She also is involved in her seventh year of 4-H projects.

She was the secretary of the Lebanon County FFA

(Turn to Page 149)

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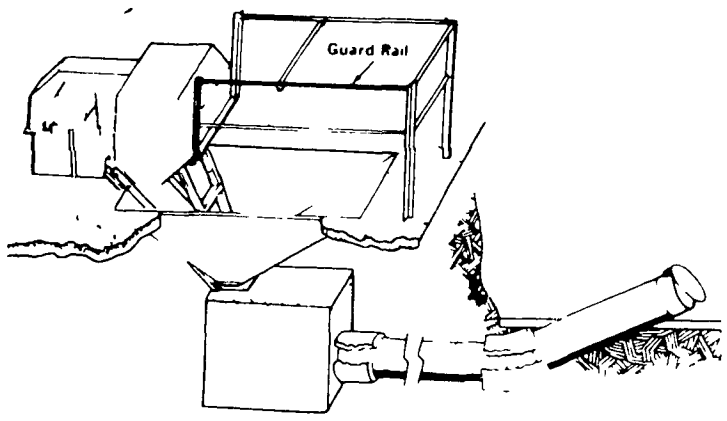

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Susan Heilinger

(Continued from Page 148)

group last year, and stated that she believes that she was the first girl to hold any county office above that of parliamentarian in that county.

"I was surpirsed to be named president," she related. "but I don't expect any special problems."

She thinks that how a girl is treated in an FFA chapter depends a lot on the teacher, but "being a girl can't hold you back" she stressed.

As an FFA'er she has several goals, including trying for her Keystone Farmer Degree, and maybe the American Farmer award. She'd also like to try for a state FFA office.

Thinking of her county responsibilities, she said that she would like to see some county activities organized, such as recreational skiing.

Having living on a farm all her life, she stated that milking is the best part of farming.

"The cows don't hassle you, and you can think what you want to," she explained. Susan does the evening feeding.

The daughter of Mr and Mrs. Richard Heilinger, the soon-to-be-senior at Eastern Lebanon County High School, is one of four children, all who are in-

...olved in the farm... way or another

Her sister Patti, 14 does the feeding, while Bruce 11 feeds the calves and helps with the field work Karen, 5, fills in where needed

Susan is presently thinking of college, and says that farming figures into her future She'd like to stick in the dairy field

"I think big farms, those of 200 cows or more, will be seen in the future, and there will be a lot of work and responsibility with such farms" she stated And that's the kind of work she'd like to be involved in

She has been a member of the Fort Zellers 4-H Community Club where she has carried a variety of projects including cooking, pesticides, animal science, food preservation, goats, teen leadership, stamp collecting, and outdoor flowers. In the Elco 4-H Dairy Club, she carries cow and calf projects.

In 4-H, she has won county awards for dairy, dairy foods, food preservation, poultry, and teen leadership. She also competed in the district 4-H dairy show.

She has also served on the County teen council, and has served in the local clubs as secretary and treasurer

Her FFA awards include star greenhand, dairy production, ornamental horticulture, farm and homestead improvement, and crop production

On the county level she has placed third and fourth with her project books for the past two years, and won the county production credit award Her project books have earned a silver medal state award, and she has been a member of the state FFA band for the past three years.

"FFA gives you responsibility, leadership, and the ability to get along with other people," she emphacized. "You learn good sportsmanship, and members really should get active."

Acidophilus milk may aid digestion

ROSEMONT Ill - When they drink Sweet Acidophilus milk many people claim they feel better The taste is no different from that of other milks

The milk was developed by Dr Marvin Speck at North Carolina State University Sweet Acidophilus is the trade name adopted by the company; it is now marketed by many dairies in most of the 50 states

Beneficial bacteria are added to lowfat or skim milk, specifically, frozen **Lactobacillus acidophilus** (LBA) which is activated after the milk is consumed. This specialized milk may be a digestive boon to people who feel they cannot drink regular milk. For others, the essential bacteria may be helpful in controlling diarrhea and gas, inhibiting the growth of salmonellae and staphloccoci as well as helping in the proper metabolism of bile acids.

Dr. Henry Isenberg, prominent microbiologist in Long Island, says that modern food processing and handling as well as the widespread use of antibiotics have so upset the normal bacteria in the intestinal tract that the acidophilus is needed to restore digestive balance

Bacteria found in milk when it comes from the cow are destroyed by pasteurization Now, Dr Speck has found that friendly bacteria can be frozen and placed in pasteurized milk (to reap its benefits as well as that of pasteurization).

It's important to keep Sweet Acidophilus milk cold (refrigerator cold), so the bacteria aren't activated before they reach the intestine The milk may be used for drinking, pouring over cereals, in cold beverage combinations, but should not be heated for cooking procedures.

Sweet Acidophilus is different from an older type of milk, called simply, acidophilus. This is milk with a tart taste and high acid content because it was cultured with L. acidophilus and incubated at 100 degrees F. It had a cooked flavor which could not be disguised even when flavors were added.

The new Sweet Acidophilus milk may be useful to senior citizens who may have diminished muscle tone that leads to constipation. The effect of drinking it is subtle, rather than dramatic, and many have already dubbed it a "wonder milk."

Co-ops win support in Congress

WASHINGTON, D.C. – Rep. Alvin Baldus (D-Wis) and 28 colleagues have introduced H. Res. 2424 in support of cooperatives as a key to preserving the family farm system. The resolution corresponds to S. Res. 136 introduced recently by Senator Robert Morgan (D-NC) and 24 co-sponsors in the Senate. Intent of the resolution is to re-establish a separate Office of Farmer Cooperatives at USDA. Baldus, Morgan and others are concerned about regaining benefits of the former Farmer Cooperative Service, which was absorbed into a larger agency last year. The National Council of Farmer Cooperatives has also urged a House Appropriations Sub-committee to approve modest budget increases for USDA cooperative work on key public policy issues. NCFC feels that a strong cooperative agency at USDA can be a particularly helpful resource during this period of antitrust and cooperative growth challenges.

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Whey may be recycled through cows

LUXEMBURG, Wis. – Dr. Gary E. Rhode, Wisconsin Secretary of Agriculture, on Wednesday announced that a new $2.5 million expansion to the Packerland Whey Products, Inc. plant in Luxemburg will be the first commercial application of a new technology for converting large volumes of cheese whey into valuable protein supplements for livestock. Dr. Rhode made the announcement at a press conference preceding a noon luncheon for local business and dairy leaders at the Northbrook Country Club here.

The new whey conversion facility which will eventually process two million pounds of whey a day, is a joint undertaking by Packerland; Calor Agricultural Research, Inc., an Okemos, Minn., firm specializing in basic and applied agricultrual research; and Namoloco Minerals, Inc., a marketing subsidiary of National Molassess Company. According to Tom Marriott, Calor president, the Packerland installation will be the first commercial application of the technology which required several years of research to develop.

Packerland, a whey processing firm owned by seven Luxemburg area cheese manufacturers, has leased its facility to Calor, which is financing the $2.5 million expansion project. Marriott said contracts for equipment and its installation have been let. Site preparation will begin in the near future. The project is scheduled for completion late this Fall. When full production is reached, Packerland will have a daily capacity for converting two million pounds of whey into approximately 100 tons of "Lacto-Whey", a 44 per cent protein feed supplement, very similar to soybean oil meal in feed performance for dairy and beef cattle. Namolco Minerals will market the plant's entire production of Lacto-Whey.

According to Marriott, Calor plans to build several similar plants in the United States in the near future. His firm, he said, has identified four other locations in Wisconsin where there is enough concentration of whey to sustain two-million-pound-a-day plants like the one to be built at Packerland. Cost of these plants, if built from the ground up, will be in the neighborhood of $5 to $6 million each. Although Calor is looking for potential sites in two or three other dairy states, the Wisconsin areas are being investigated with a great deal of interest.

Leo Krohn, Packerland president, called the announcement of the Lacto-Whey expansion a historial moment for Wisconsin cheese makers and the dairymen who supply them with milk. "The process to

(Turn to Page 151)

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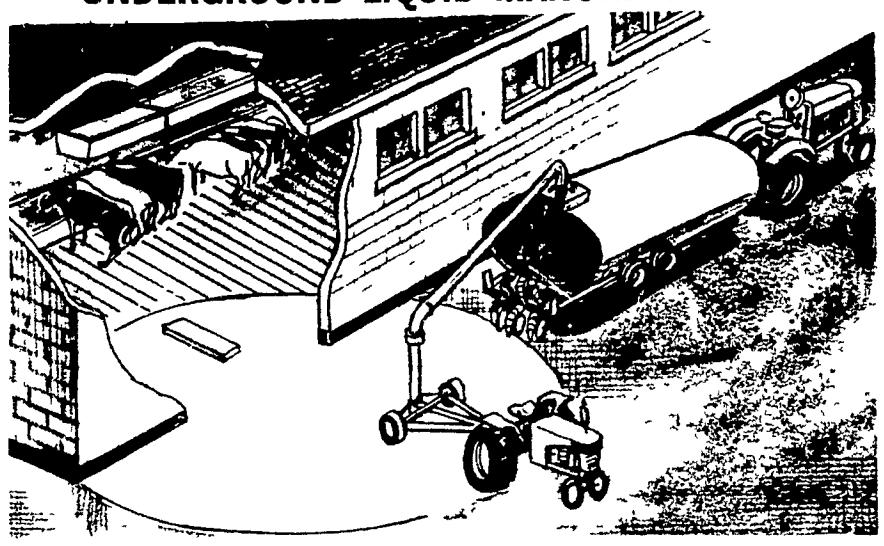

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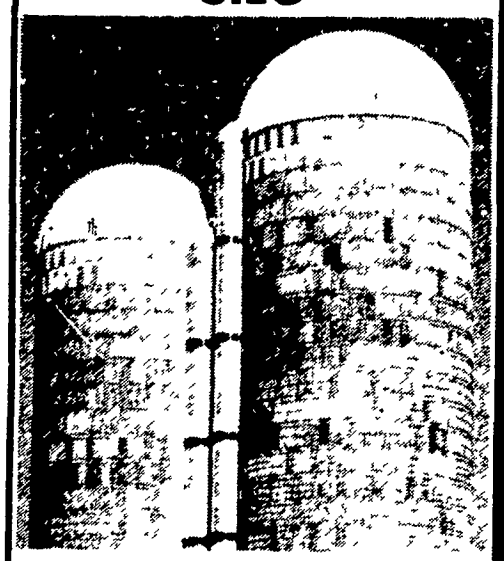

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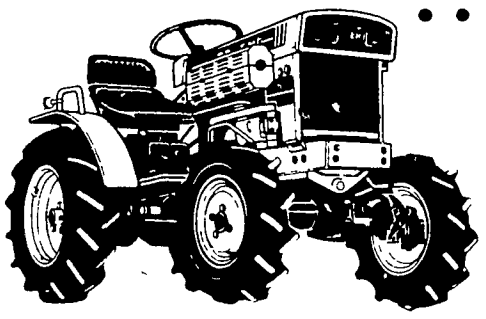

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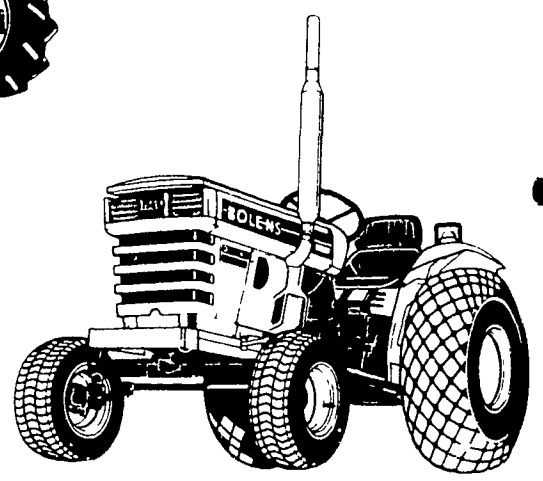

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Whey may be recycled

(Continued from Page 150)

be installed here," he said, "is the logical answer for recycling whey back into cows. Making protein of whey disposal." Packerland was formed by its seven cheese-manufacturing owners to help them solve their own whey disposal problems in 1973. After the million dollar whey processing plant was built, Packerland also accepted and processed whey from seven other nearby cheesemakers. "The process we are installing here," Krohn said, "will enable Packerland to nearly double the amount of whey it can process. Even more important, the product, Lacto-Whey, will be a protein supplement dairymen can use to produce more milk. Instead of being a stumbling block to our dairy economy, whey converted into Lacto-Whey dairy protein can be an instrument for helping Wisconsin's dairy industry grow."

Many associated with the Wisconsin dairy industry say whey disposal is the most pressing problem facing the industry today. Don Gunderson, Lomira feed dealer and civic leader, says the whey disposal problem is hurting the growth of milk processors, dairymen and communities in dairy areas. Lomira is just south of Fond du Lac, where three of Wisconsin's largest dairy counties join. "We have cheese plants," Gunderson stated, "which cannot grow because they can't handle any more whey. When they can't grow, farmers who supply the milk can't grow. And that limits the growth of communities in dairy producing areas."

Wisconsin, Dr. Rhode said, produces about 21 billion pounds of milk annually – more than all the milk produced by the next two largest dairy states combined. More than half of that milk production is utilized in cheese manufacturing. This means that Wisconsin cheesemakers produce about 12 billion pounds of whey each year. Figures compiled by the Wisconsin Department of Agriculture indicate that about 60 per cent of that whey is now being processed into useful products for the livestock, pet food and food processing industries. "But 40 per cent of 12 billion pounds of whey still leaves us with a huge disposal problem," Dr. Rhode said, " and we have great hopes that this process offers new help in finding a solution to that problem."

The whey disposal problem has been growing for several years, in Wisconsin and other dairy state as well. Only six weeks ago, the problem reached the United States Congress. At the urging of Rep. Al Baldus (D-Wis), Chairman of the House Dairy and Poultry Subcommittee, the House passed a resolution calling for increased research into new methods of utilizing whey. Rep. Baldus said his resolution was needed "to remedy a serious problem for dairy farmers and dairy product processors."

For many years, the nation's hog farmers utilized much of the nation's whey. They hauled away the whey and mixed it with ground grain to "slop" their lard-type hogs. But as hog farmers switched from whey to more solid fare to feed the new, lean, meaty breeds, whey disposal became a major operational headache for the nation's cheesemakers. And as small, marginal cheese plants merged into larger units, each of the larger units produced more whey, and a bigger whey disposal problem.

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Whey, the fluids and milk solids remaining after the cheese has been removed from the vats, is extremely rich in biodegradable compounds. This makes it very difficult for municipal sanitation systems to digest. The biological oxygen demand (BOD) required to degrade whey is 200 times greater than sanitation systems are normally designed to deliver. Treatment plants which discharge large volumes of undegraded whey are often flooded with water pollution complaints from downstream residents.

About five years ago, the Environmental Protection Agency issued regulations which outlawed the dumping of whey directly into streams or sanitations systems. This action, an EPA spokesman acknowledged, forced a

(Turn to Page 154)

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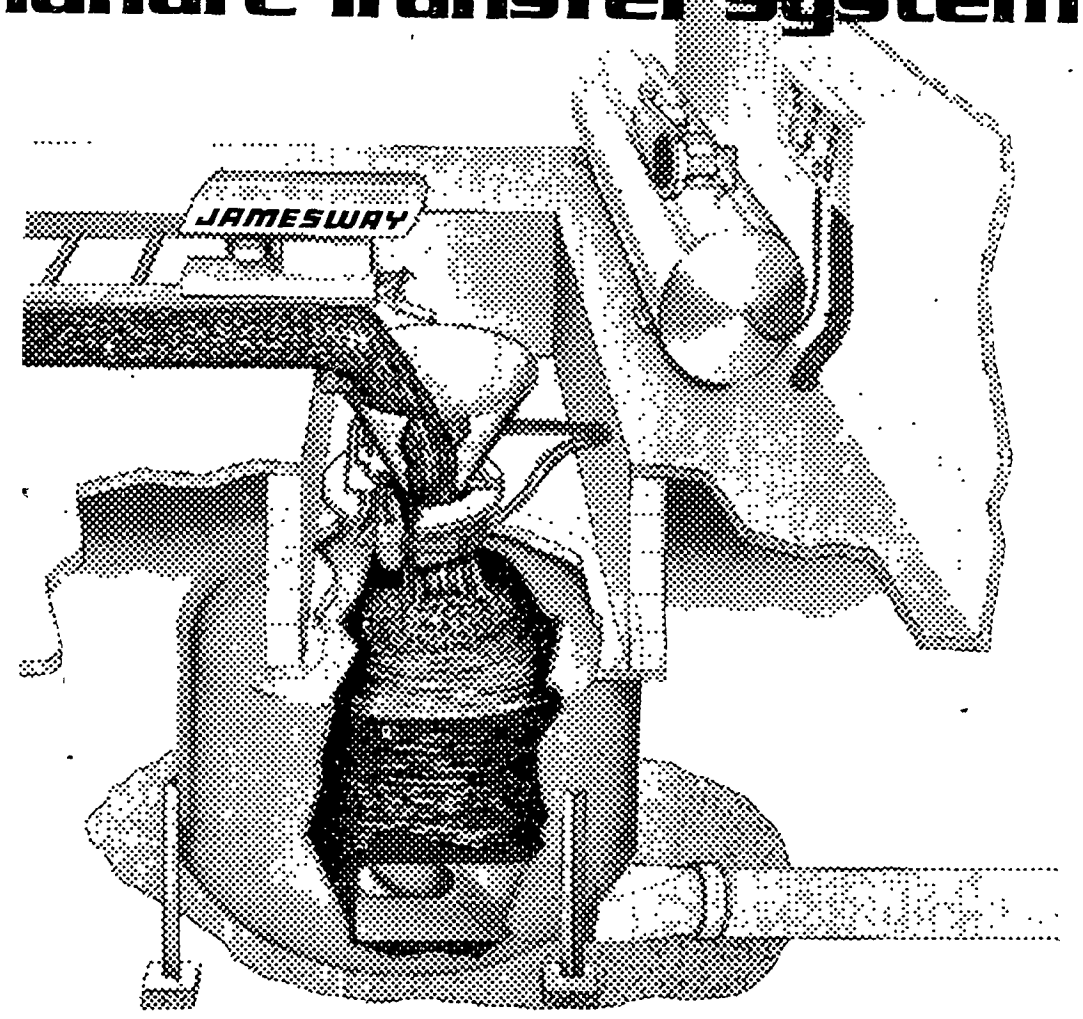

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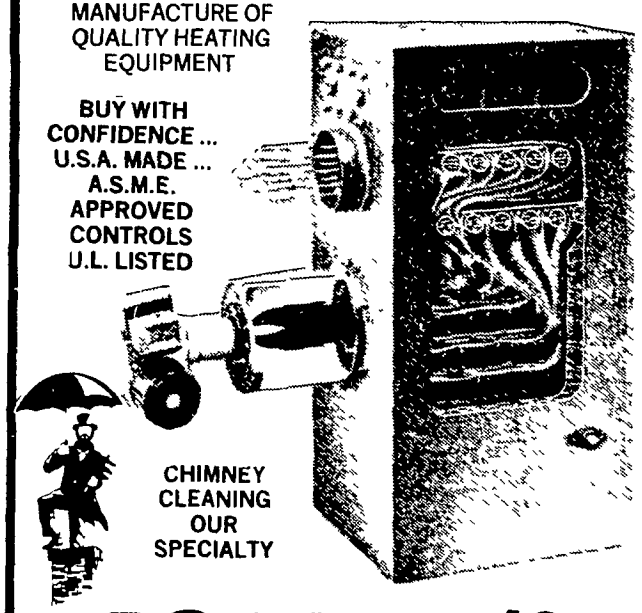

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Grange leadership school announced

HARRISBURG - Three top National Grange officials and the State Secretary of Agriculture, Penrose Hallowell, are participating in the 56th Annual State Grange Leadership School at Gettysburg College, June 19-21.

Penrose Hallowell, Secretary of Agriculture and a Bucks County farmer, is delivering the keynote address at the College Union Building at 2:30 p.m. on June 19.

John W. Scott, Master of the National Grange, will be the speaker at the Annual Leadership School Banquet at the college's dining hall at 6 p.m. on Wednesday, June 19.

Kermit Richardson, the National Grange Lecturer, will be leading a workshop teaching Subordinate and Pomona Lecturers how to perform their duties on Wednesday Afternoon.

William Steel, the National Grange Youth Director, will also be leading a workshop on Wednesday afternoon. His seminar will cover the progress of the National Grange Deaf Program.

Robert E. Steese, Master of the Pennsylvania State Grange, will conduct a workshop series for Masters and Deputies concerning Grange activities and goals.

More than 300 Grange leaders from all parts of Pennsylvania will be participating in the activities during the three-day conference.

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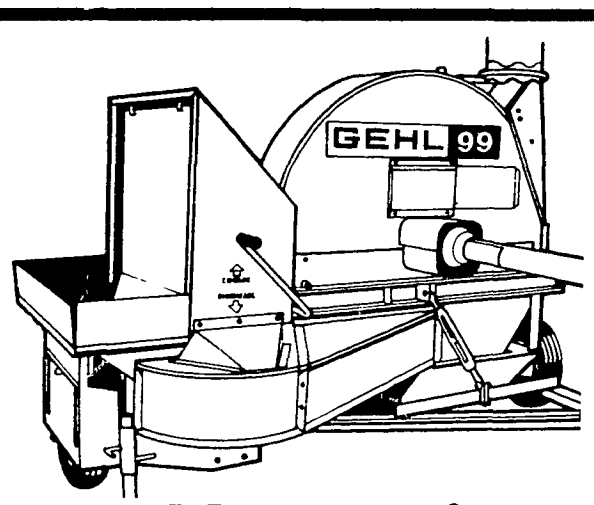

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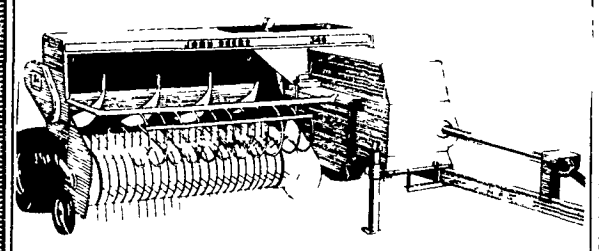

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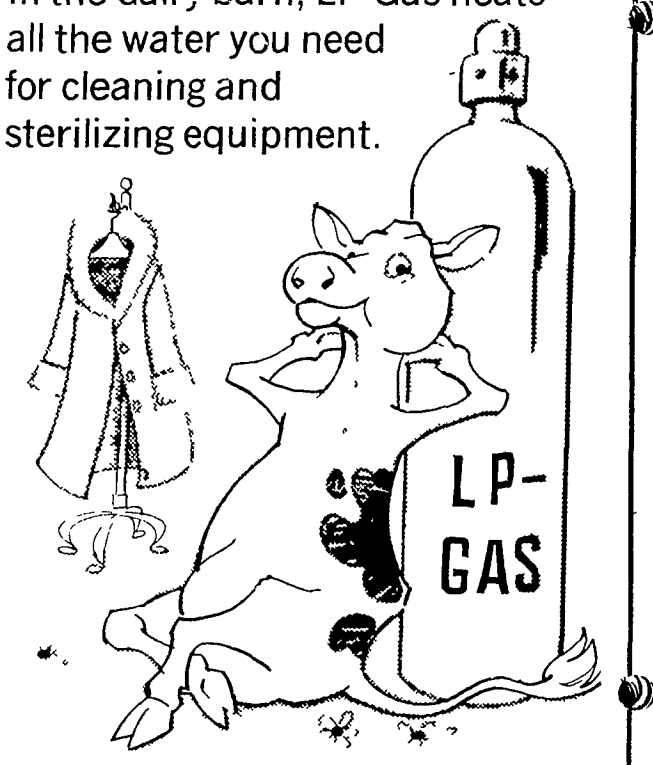

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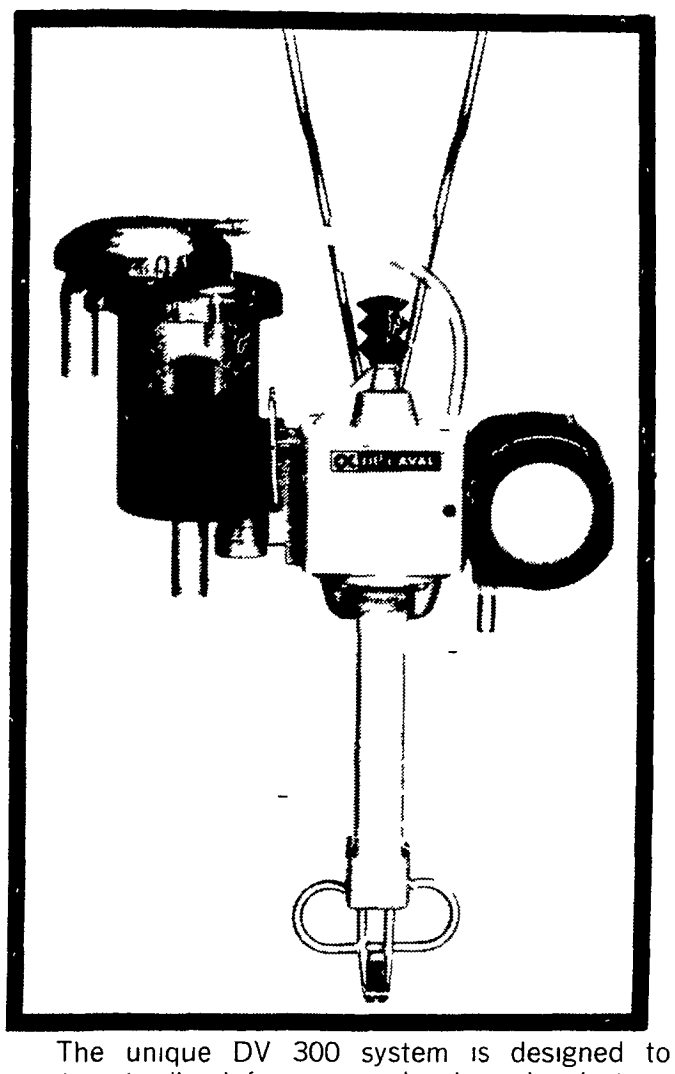

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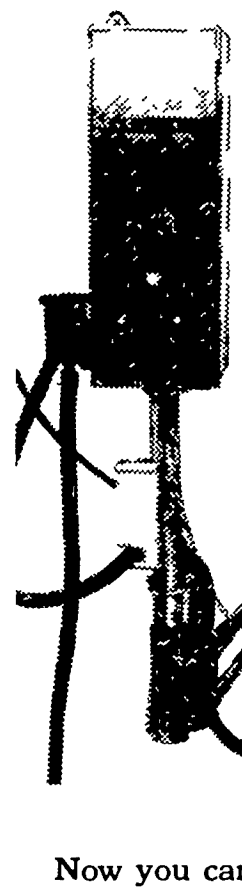

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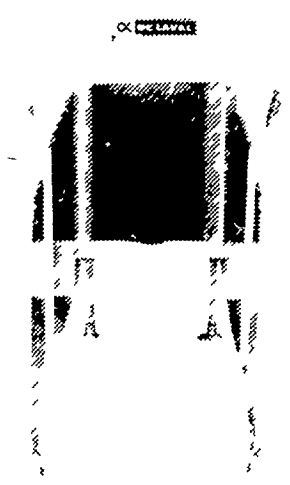

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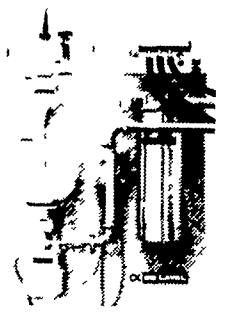

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Whey may be recycled

(Continued from Page 151)

number of small, marginal cheese plants to close their doors. "They simply couldn't afford the financial burden of installing special waste treatment facilities to degrade whey before dumping it into sanitation systems or streams," he explained. Cost of future compliance with environmental regulations governing whey disposal threatens the survival of still other cheesemakers. Every cheese plant closing disrupts the milk market for dairymen in the community.

A number of cities, where nearby dairy farmers and a local cheese plant are major factors in the local economy, have shouldered the high cost of upgrading sanitation systems to handle large quantities of whey. But such systems are far more expensive to build, maintain and operated than systems handling the same volume of waste materials without whey. These extra costs mean higher taxes for community residents, or higher sewer use fees for processing plants using the system.

Approximately one sixth of all milk produced in the United States is utilized in the manufacturing of cheese. In 1977 American cheesemakers turned out 34.8 billion pounds of whey. Sweet whey, or "fresh whey," the byproduct of hard cheese, can be dried into lactose rich powder. Whey processed in this manner is used to manufacture milk replacers for dairy calves, and for sweeteners used by food processors. Approximately 14.8 billion pounds of whey were utilized in this manner in 1977. But that still left cheese plants with the unwelcome chore of getting rid of another 18 billion pounds of whey. A large part of the unprocessed whey is acid, or "salt" whey. This by-product of cottage cheese causes the biggest disposal headache of all. When processed by existing methods, this type of whey becomes a "sticky mess" which defies drying.

Recognizing the threat which whey disposal posed for the dairy industry, Calor Agricultural Research in 1973 began searching for ways to utilize the product rather than merely dispose of it. Dr. Fred Juengst, Jr., Calor director of research, points out that whey is a nutritious product. But except for drying processes, which utilize huge amounts of energy, there was a woeful lack of commercially successful technology for taking advantage of that nutrition. "Whey," Juengst added, "is high in lactose, a natural energy source. For many years livestock nutritionists have known that crude protein derived from ammonium salts of volatile fatty acids, such as ammonium lactate produced exceptional feeding results."

RUMEN UTILIZES PROTEIN

When cattle ingest crude protein from these ammonium salts, Juengst explained, the rumen converts it into ammonia. Rumen bacteria, in turn, convert the ammonia into soluble and insoluble protein used to produce milk or beef, and to maintain body functions. Crude protein from ammonium salts, releases ammonia at a rate which keeps pace with the ability of the rumen to assimilate that material. This results in more complete utilization of protein in the feed, and greater feed efficiency.

Lacto-Whey, the end product of the Calor process, is a crude protein derived from ammonium salts. It is a concentrated mixture of ammonium lactate and natural protein. The unique liquid crude protein is produced by fermentation of the lactose in whey, and the neutralization of the resulting lactic acid with ammonia. When concentrated under vacuum, Lacto-Whey becomes a nutritious feed supplement with the same 44 per cent crude protein equivalent as soybean meal, the livestock protein source most widely used today.

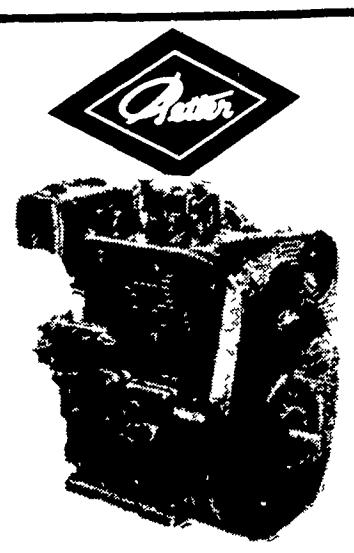
According to Juengst, Calor scientists began searching for improvements to previous published research by Michigan State University and others. In their efforts to develop a commercialy economical manufacturing process, Calor researchers conducted more than 4,000 fermentation experiments. The successful technology was refined on a semi-commercial scale, using a 5,000 gallon fermenter and a multiple-effect evaporator. "Calor now has a valid technology and design datas to build the full scale commercial plant at Packerland," Juengst stated. He added that the process for manufacturing Lacto-Whey uses significantly less energy than processes which convery whey into dried food grade powders.

While Calor was developing the commercialy feasible process for manufacturing Lacto-Whey, feeding trials conducted by university and private livestock nutritionists found the product to have valuable feed qualities for dairy and beef cattle. Lacto-Whey and soybean oil meal were found to produce nearly identical results when compared for growth rate and feed efficiency (gain or pound of milk produced for each pound of feed consumed). But Lacto-Whey was found to have some advantage over soybean oil meal in stimulating total consumption of dry matter per animal. Total feed consumption plays a direct role in stimulating milk production and beef gains.

Even more importantaly, trials wih Lacto-Whey found that high consumption of the new crude protein source did not cause signs of ammonia toxicity. Only when the product was infused directly and instantly into the rumen, at four times the daily requirement, did cattle show any adverse reactions. At normal, challenge feeding rates of Lacto-Whey, cattle performance was similar to, or better than animals receiving only soybean oil meal in their rations.

Feeding trials with Lacto-Whey indicate it has palatability similar to soybean oil meal. Approximately 37 per cent by weight ammonium lactate, the new protein supplement is a natural energy source easily metabolized by cattle. It has he same net energy for

(Turn to Page 158)



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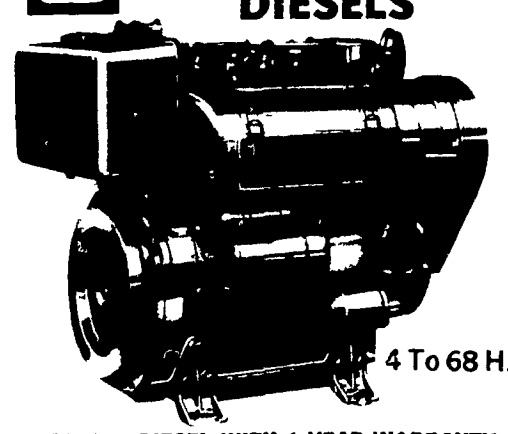

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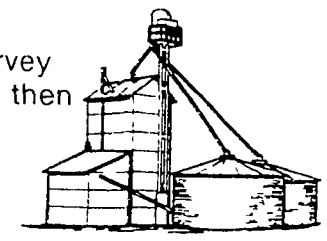

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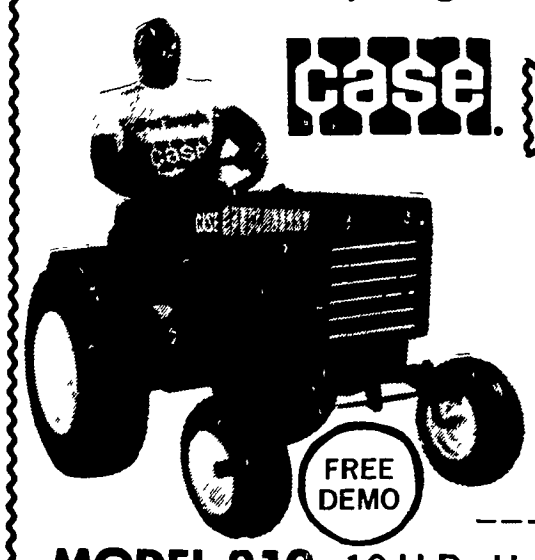

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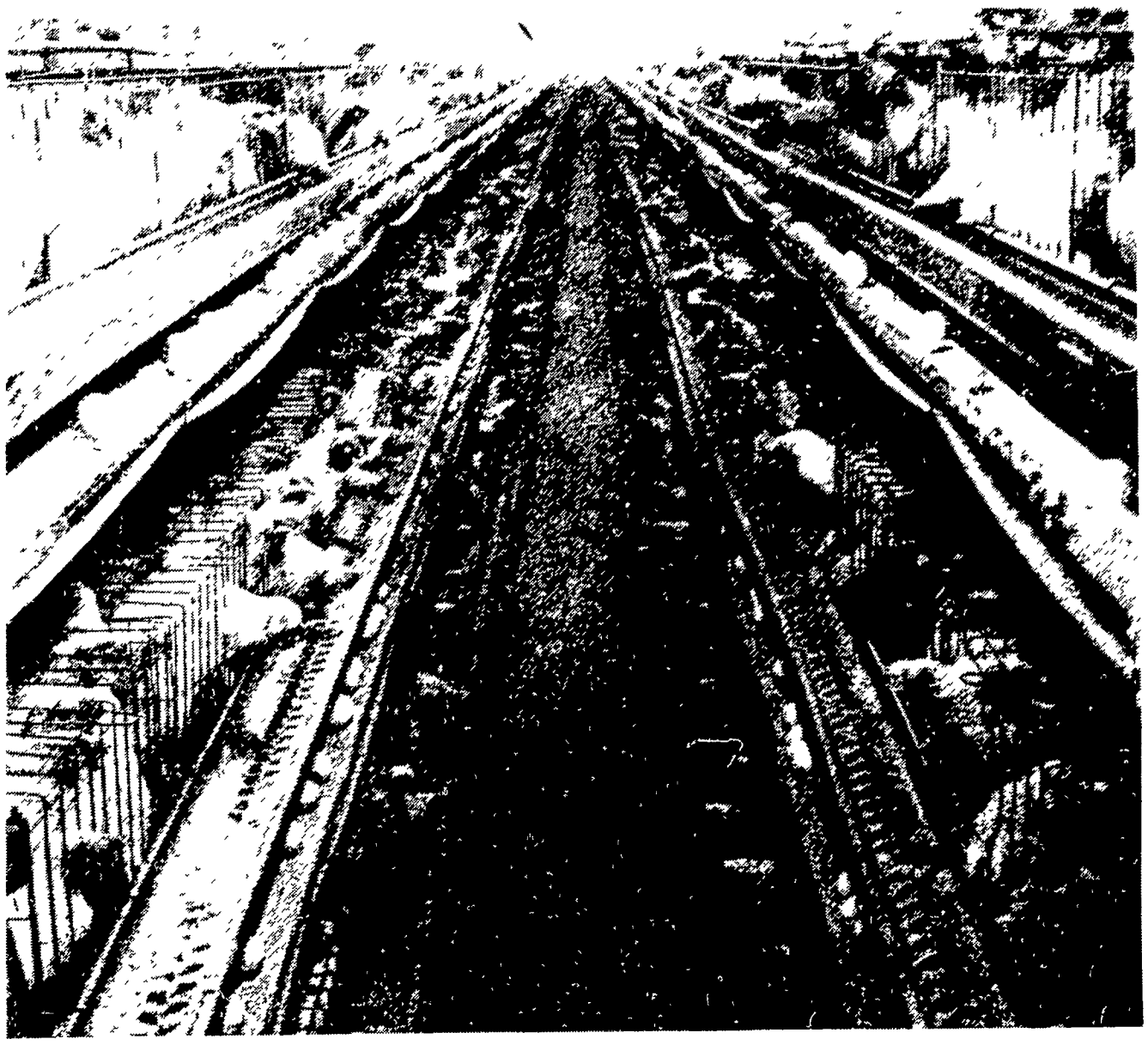
Modern egg production pays off

By DIETER KRIEG

LANCASTER – Despite the cries of inflation and common complaints about the costs of groceries these days, American farmers are continuing to make food a bargain. According to both private and public studies, the average American family spends just 17 per cent of its income on food It's being made possible by an ongoing technical revolution in all of agriculture, particularly poultry farming.

Kermit Birth, an agricultural economist at Pennsylvania State University, has illustrated in some of his

(Turn to Page 156)



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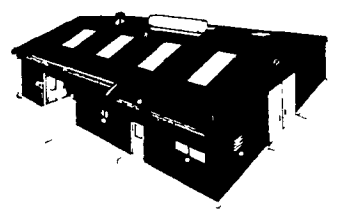

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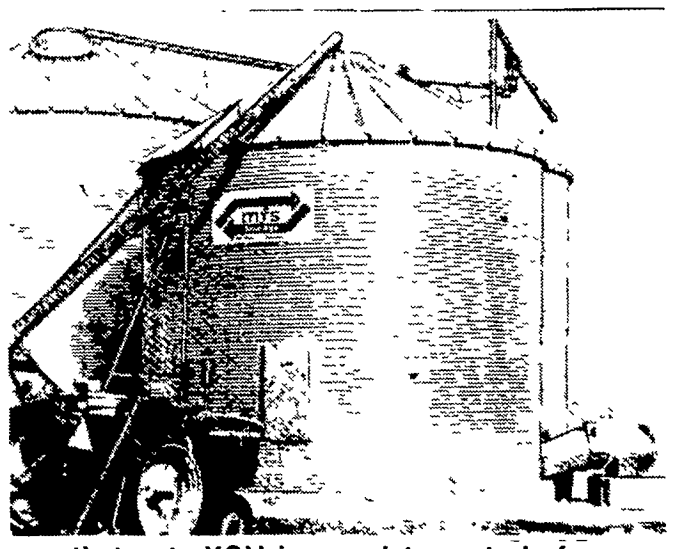

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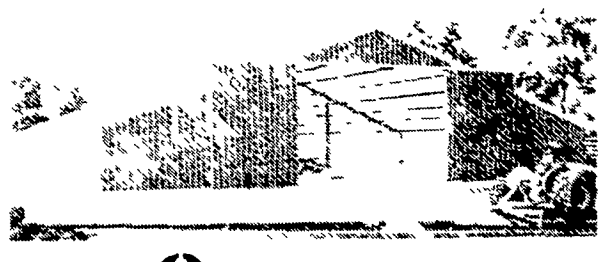

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Modern egg production facilities such as these keep output high and environmental problems at practically zero.

Modern egg production

(Continued from Page 155)

research how egg production in the United States is a prime example of efficiency. In 1947, for example, the average price for Grade A large eggs in 14 metropolitan areas across the United States was 69.6 cents per dozen. Last year, a similar study revealed that the average price for Grade A large eggs was 63.9 cents per dozen.

The price per dozen eggs has held steady compared to 30 years ago, while the price of mailing a letter, for example, has increased five-fold since 1958. As one national figure in the egg business observed: "The greatest hedge against inflation is the efficient production of food."

It is also worthy to note that 30 years ago there were 345 million laying hens in this country which produced 55 billion eggs for the year. Last year, 275 million layers produced 64.5 billion eggs, Birth points out.

Fewer chickens, but increased productivity per hen is just one phase of the streamlined poultry industry. Changes have come on so rapidly that the general public oftentimes has not been able to keep up with what is really going on down at the farm. This has some agriculturalists concerned.

Pennsylvania's farming industry may be fractured if rural residents with little or no understanding of agriculture have their way. It is a problem which is already surfacing, and if left unchecked, the ultimate results will be discouraging and expensive to farmers, while consumers will have to pay more for their milk, eggs, and meat.

The poultry business is big and booming in Lancaster County, where Agricultural Agent Jay Irwin claims educational meetings are the key to good public relations and sound consumer understanding. He notes that "some terrific progress has been made in the management of poultry flocks to keep offensive aspects such as odors to a bare minimum."

But Irwin, who specializes in poultry concerns, also warns that the public is oftentimes unaware of the vast technological changes that have taken place. "Instead, they think of the poultry industry and other types of farming in terms of 10 or 20 years ago," he says. The Lancaster County agricultural specialist is a member of the Cooperative Extension staff of Penn State University.

Montgomery County farmer William Gerhart, an outspoken 57-year old dairy and poultryman who has lived on his 50-acre farm for 35 years, faced some opposition when he first proposed the modern chicken house to his zoning board. But an understanding prevailed and the zoning officers voted unanimously to allow construction of the house for 45,000 chickens. The facility has been in production for nearly a year.

Most of the misunderstanding involved in Gerhart's case centered around pollution – dust and odors.

(Turn to Page 157)

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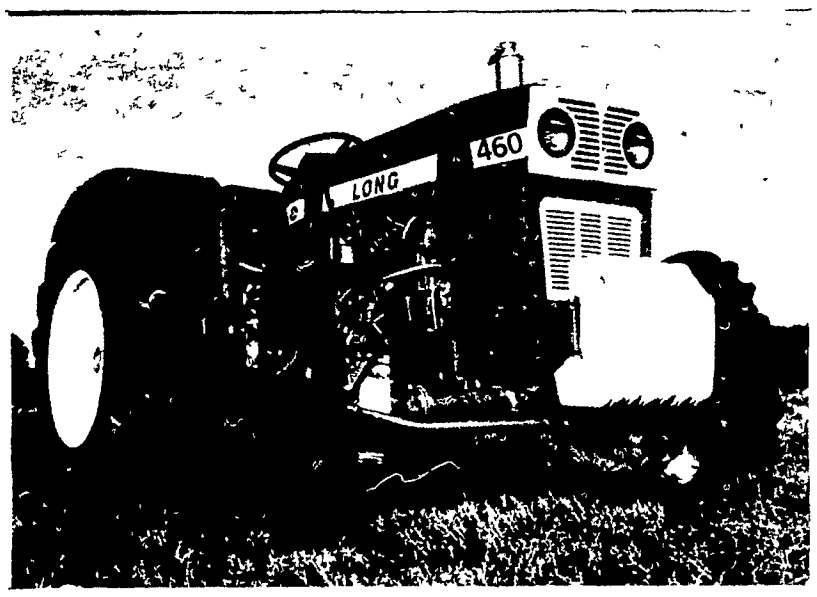

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Modern egg production

(Continued from Page 156)

But according to Irwin and others, there shouldn't be any need to worry. "There are really very few problems with today's syste[illegible] afford to neglect odo[illegible] would drop

Consequently build[illegible] such a way so as to redu[illegible] problems to a bare minimum. Irwin suggests that anyone skeptical of the poultry industry's ability to work favorably with the environment should v[illegible] modern poultry house and see for himself what conditions are like

Nonetheless, agriculturists - whether at universities or farms - don't deny that farmers must do their part if they expect to live and work near residential areas The problems are being recognized, explored, and gradually solved.

Gerhart included an elaborate manure handling system in his plans. Manure from the 45,000 layers drops to a lower level where it is air-dried by fans. According to Penn State researchers, it's an essential part of keeping odors down and making handling easier. It's also vital if production is to be at optimum levels. Odors, according to university research, don't just bother neighbors, they bother the farmer and his poultry as well. It behooves the owner to do all he can to keep his environment odor-free, the scientists emphasize.

Dr. Glenn O. Bressler, a poultry specialist at Penn State, writing in the Agway Cooperator, an agricultural magazine published by Agway, Inc., said the following about drying poultry manure:

"Manure is dried from 75 to 80 per cent moisture to about 50 per cent before it ever leaves the house, which reduces the manure weight to less than one third the original amount produced. Offensive odors and flies are eliminated."

Scientists and farmers have and still are going to great lengths to make manure handling as easy and pleasant as possible. For example, feeds are being formulated which make for more efficient production and produce more edible food while producing less manure. Water consumption is being managed because less water in manure means less water in manure. According to scientists, it's the water in poultry manure which causes the odors and handling problems.

Herbert Jordan, another Penn State poultry specialist, emphasizes that ventilation, water proofing and insulation are all essential aspects of proper chicken house management, manure handling and odor control. Modern poultry houses take all these factors into consideration, and more, such as the feed formulations mentioned earlier.

Just how important it is economically for a farmer to do all he can for a favorable environment in and around the chicken house is illustrated by one of Jordan's studies at Penn State. The poultry specialist determined that "birds kept in a well-insulated, well-ventilated, and well-managed poultry house can earn two to five times more net income or profit than birds housed improperly." The Penn Stater notes further that "many poultrymen get a large flock of layers to lay 20 dozen eggs per hen housed per year. With proper management all around, he claims production per hen per year can approach 300 eggs. But that requires paying attention to every detail, including manure handling and odor control.

There is another economic factor involved which encourages the farmer to handle his manure properly. Jordan notes that the value of poultry manure as a fertilizer is one of the most profitable farm by-products. But, again, it must be managed properly. Wet poultry manure does not have near the value of the dried, virtually odorless type.

According to a consensus of researchers' and poultry specialists opinions, the public has nothing to fear when a poultry house goes up near a residential area. The farmers have too much invested and too much to loose to allow sloppy management to spoil their livelihood. It isn't just public pressures that keep their environmental programs up to date; strong financial reasons are involved as well. Their bottom line is that chickens and people can live in the same area if the chicken houses are managed properly.

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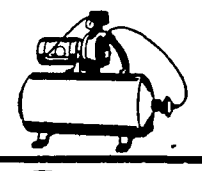

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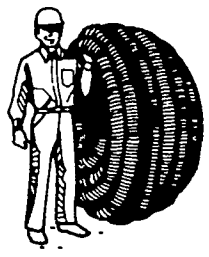

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Whey may be recycled

(Continued from Page 154)

lactation as soybean oil meal. Because Lacto-Whey is derived from milk, it contains small, but essential quantities of other vitamins, amino acids, and minerals which stimulate growth of rumen bacteria.

MIXES WITH FEED INGREDIENTS

The Calor research director says that physical properties of Lacto-Whey are well suited to the production of dry and liquid cattle feeds. "It is compatible with ground grains, molasses, lignum sulfate and other common feed ingredients," Juengst said. The product has an odor similar to mild cheese or beef boullion, which is not offensive to cattle or humans who work with feeds.

With a freezing point of -35 degrees Fahrenheit, Lacto-Whey has good viscosity for blending with dry or liquid feeds. When used as a crude protein source for dry feed concentrates, the product maybe used for up to 11 per cent of the total ration when mixed with vertical feed blenders; or up to 15 per cent of the total ration when mixed in horizontal blenders. Since it is a non-toxic source of crude protein, the product has great potential for liquid dairy feeds. "The slow release of ammonia," Juengst explained, "overcomes the toxicity problems which turned dairymen away from urea-based liquid feed supplements."

Experiments with Lacto-Whey have shown that it can be used to bind feed pellets, range cubes or protein blocks, eliminating the need for non-nutritional binders. Protein blocks in the laboratory were made without the use of high pressure or heat. Juengst said that feed manufacturers can adapt Lacto-Whey into their production systems without expensive investments in new equipment or plant alterations.

Packerland's production of Lacto-Whey will be marketed by Namolco. Terry Yarns, Namolco project director, said that the product would be marketed initially through feed dealers in the Green Bay area. "As production increases, and as other plants come on stream," he said, "distribution will be broadened to include most of the state's dairy and beef areas."

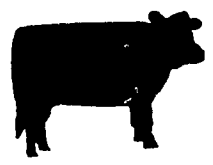
Yarns said his firm sees Lacto-Whey as a valuable alternative to soybean oil meal. World demand for American soybeans remains strong, he stated, and there are indications the strong demand will remain for several years, especially if mainland China develops into a major export market. "There is a good possibility," Yarns stated, "that world demand for soybeans for human consumption could make soybean oil meal an expensive source of livestock protein supplements. Lacto-Whey offers an equally nutritious alternative to soybean oil meal – at prices dairy and beef producers could live with. While we don't see Lacto-Whey becoming a complete substitute for soybean oil meal, the product does afford a means of extending the amount available for cattle feeds, and for keeping feed costs at levels which are profitable for farmers."

Mastitis costs $117 per cow

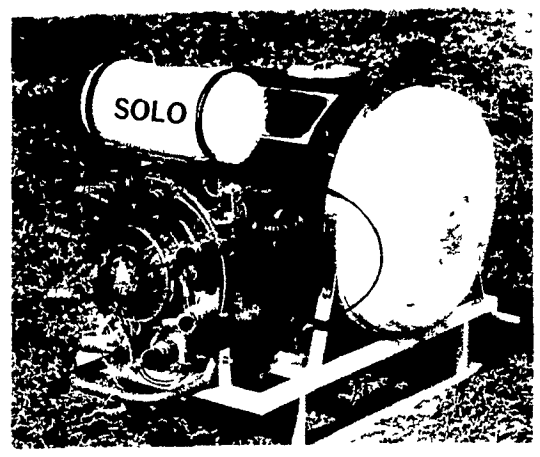
WASHINGTON, D.C - A recent survey involving 9 5 million dairy cows in 33 states places the loss due to mastitis during 1976 at $117 per cow The loss was reported as follows: Reduced production $81.32; discarded milk $12 88; replacement costs $9.32; veterinary service and drugs $5.83, and increased labor $2 28

For dairymen in the U S who milk 11 million cows, this loss in 1976 due to mastisis was more than $1.2 billion.

Mastisis research supported by public funds at 22 locations annually costs 2 7 million dollars for the 24 scientist years devoted to 43 projects. However, this is a good use of public funds because if economic losses from mastitis are reduced two percent per year, over a 10-year period, and expenditures for research remain the same, the benefit to cost ratio would be about 96.1.



AIR BLAST SPRAYER



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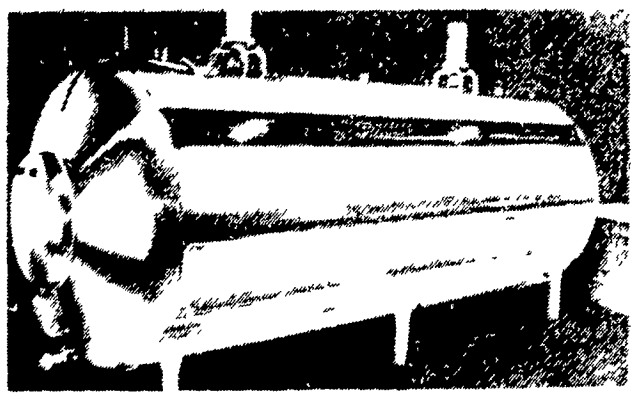

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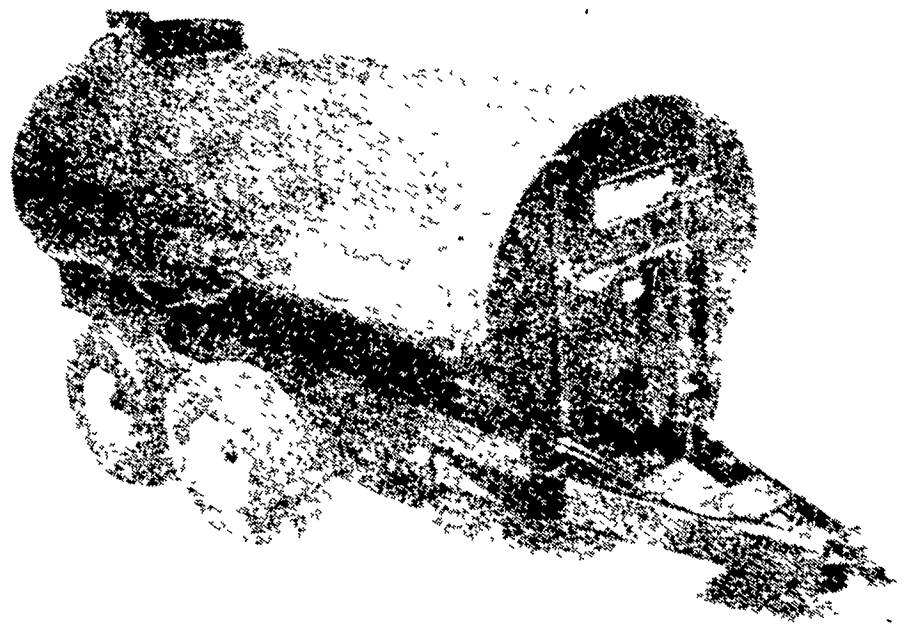

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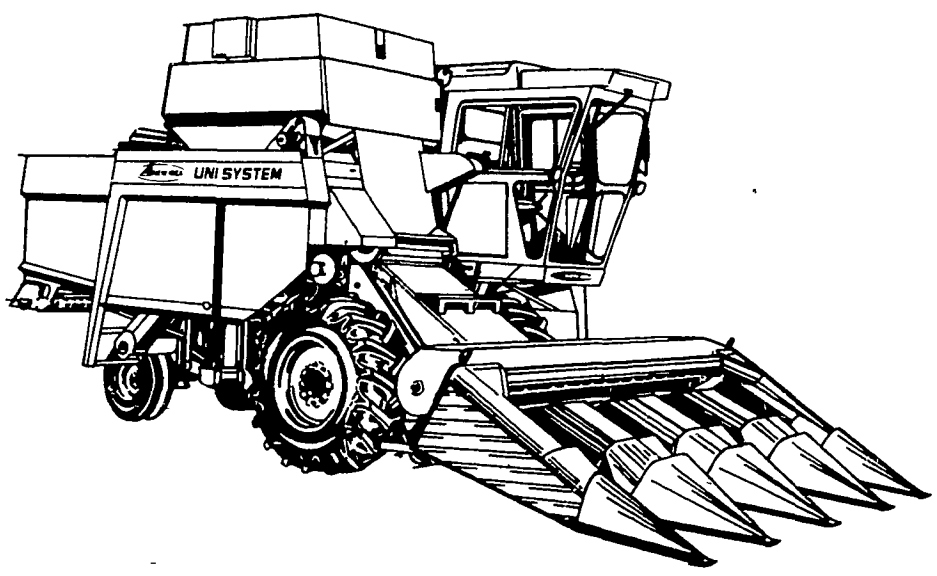

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A man and his cow, an unbeatable team f

By JOYCE BUPP
Staff Correspondent

LANCASTER — A century ago, it was a time of more peaceful and simple days. Nearly everone lived on, or was intimately familiar with, a farm.

Mass printed educational materials, and the technology of commonplace wireless communications, were still in the toddler stage. Farmers could not direct-dial a university specialist, or ring up the extension agent or young farmer advisor when they needed advice on a farming problem.

But there was one accepted voice of agriculture authority. It was a slim volume containing perhaps just a few dozen finely-printed pages. Its popularity and household usage probably ranked just below the Holy Bible, and maybe just one step above the mail-order catalog.

It was referred to simply as, "The Almanac."

In 1825, John Baer's Sons began printing an annual issue of the "Agricultural Almanac" at 12 North Queen Street in Lancaster. Baer's Almanac became a part of that heritage of tough farm stock that made Pennsylvania a leading agriculture state and, today, still publishes an annual issue of signs and sage advice for farmers.

While the volume's size has grown some, it still contains some of the same basic information, **"carefully calculated for the Meridian of Pennsylvania and the adjoining states:"** weather information, moon phases, astrological and astronomical details and a wealth of planting, livestock care, personal and moral habit suggestions, recipes and humorous anecdotes.

Dewey Frank of York, a memorabilia collector and flea market enthusiast, has acquired several volumes of Baer's Almanac, dating back over a hundred years ago.

The collection of volumes has won Dewey awards at the York Interstate Fair. He and the publishers of Baer's very generously offered to share their wealth of nostalgia with **Lancaster Farming** for this June Dairy Month look back at the dairying industry, a century ago, and beyond

THE MILCH COW

A cost-price squeeze on farm finances was evident in the 1800's, too, as farmers carefully weighed spending or trading for a good producing "milch" cow

In 1862, Baer's offered farmers this hypothetical comparison, "Which Is The Cheap Cow," of dairy animals: **" . . . Suppose a man wishes to buy a cow. Two are offered him, both four years old, and which might probably be serviceable for ten years to come. With the same food and attendance the first will yield for ten months in the year an average of five quarts . . . and the other for the same term will yield seven quarts and of equal quality. What is the comparative value of each? The difference in yield is six hundred quarts per annum. For the purpose of this calculation we will suppose it worth three cents per quart — amounting to eighteen dollars. Is not the second cow, while she holds out to give it, as good as the first, and three hundred dollars at interest besides? If the first just pays for her food and attendance, the second, yielding two-fifths more, pays forty per cent profit annually; and yet how many farmers having two such cows for sale would make more than ten, or twenty, or at most, thirty dollars difference in price? The profit from one is eighteen dollars a year — in ten years one hundred and eighty dollars, besides the annual accumulation of interest— the profit of the other is — nothing. If the seller has need to keep one, would he not be wiser to give away the first, than to part with the second for a hundred dollars?"**

But, regardless of the price or the production, a mean-tempered cow at any time is no bargain. One of Baer's correspondents wrote to him of a sure way to check a cow's disposition, a method that had served the writer for 30 years.

He noted that if the crown, or tuft of hair on the cow's head, is two or three inches above the eyes, the animal would have a quiet and mild disposition. However, if the crown was two to three inches below the line of the eyes, the buyer should beware and avoid that individual

"Milch cows cannot be whipped or terrified into standing quietly, gently, and patiently during milking"

While buying techniques, like prices have changed in a century, the daily handling of animals, as recommended by Baer in 1863, under the heading "Kindness To Milch Cows," remains almost identical. **"One of the greatest errors in overcoming cows that are unquiet while being milked, is to whip, beat, kick, and bawl at them. This is generally done, and the cow becomes afraid and angry, and instead of becoming better grows worse. Milch cows cannot be whipped or terrified into standing quietly, gently, and patiently during milking. They dislike to be milked, for they know that loud words and hard blows always attend the operation. They dread to see the milker as the little urchin dreads to see the birchen rod in the hand of an angry pedagogue when he expects to have it applied to his back. A cow, kindly and properly treated, is pleased to see the milker, gladly awaits his or her approach, and submits with pleasure to the operation of being milked. . . . All anima and resent abuse. See that control themselves, govern t kindly under almost any pr will learn that they are not submit to the operation. Mil regular hours, not varying f he other."**

The author added to thes aughing should be permitted

What would Baer's Alman could hear the rock music bl arm milking parlors?

NOW LET'S

Feed for the family's few pretty much hand harveste guess, luck and whatever ha particular season or had months.

Referring to an article publication, Baer's indicated two per cent of her weight d required three per cent. A g indicated that "two cows may among that it would take to k

"Two cows may b the same amount to keep three doin

Prices quoted in the 1866 i twenty-five cents per head pe

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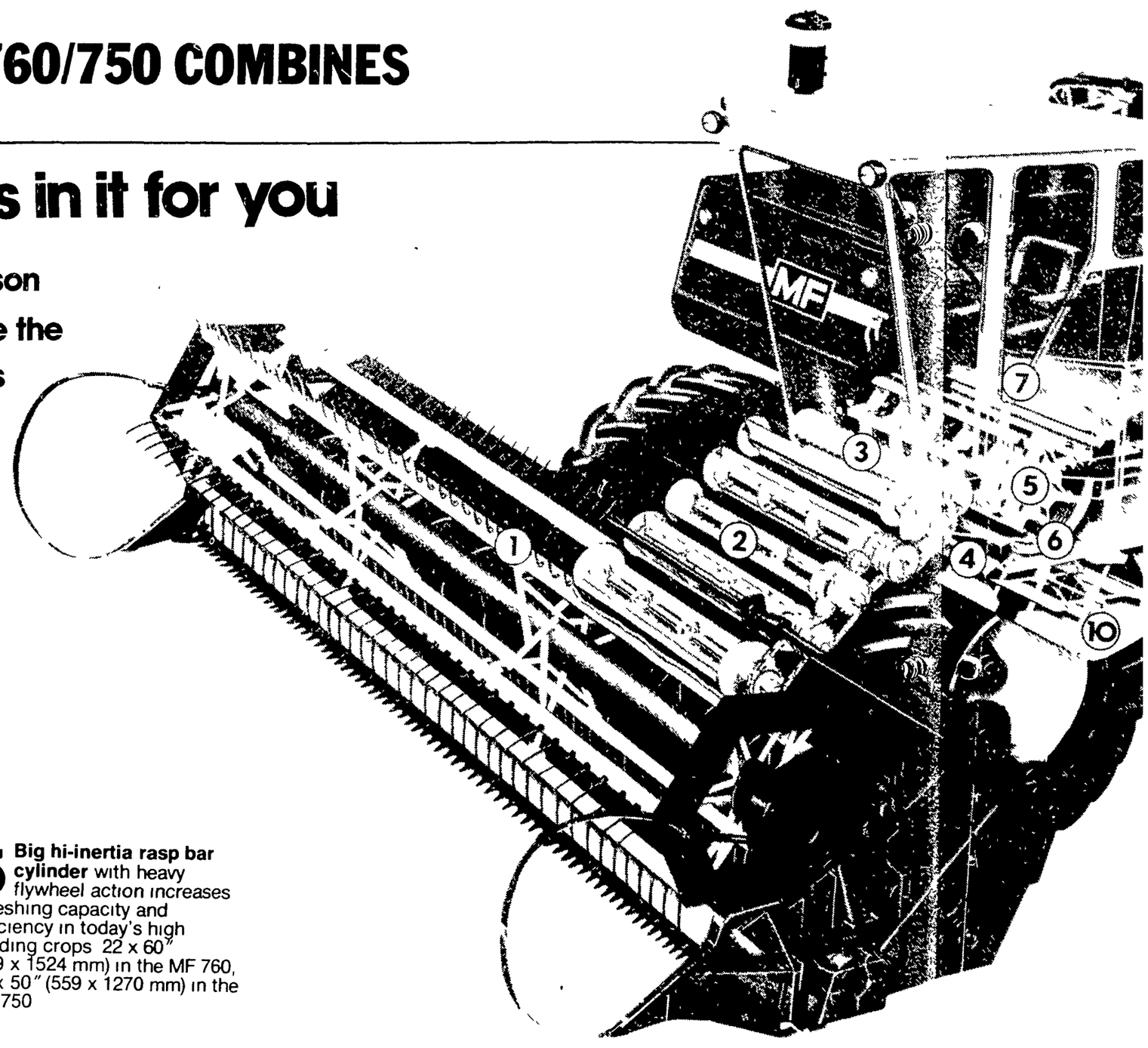

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table team for over a century

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or tuft of hair on the cow's above the eyes, the animal disposition. However, if the below the line of the eyes, void that individual

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The author added to these rules that "no talking or laughing should be permitted."

What would Baer's Almanac say today if its publishers could hear the rock music blaring in some of the modern farm milking parlors?

NOW LET'S FEED HER

Feed for the family's few cows was home grown and pretty much hand harvested. Rations were balanced by guess, luck and whatever happened to be available at a particular season or had been stored up for winter months.

Referring to an article in the Maine **Farmer** publication, Baer's indicated that a dry cow needed to eat two per cent of her weight daily, while a milking animal required three per cent. A gentle caution to the reader indicated that **"two cows may be kept in milk on the same amount that it would take to keep three doing nothing."**

> ***"Two cows may be kept in milk on the same amount that it would take to keep three doing nothing"***

Prices quoted in the 1866 issue estimated it cost about twenty-five cents per head per day to "fodder" cows for 26 weeks over Winter with 20 pounds of hay at $25 per ton, a total of over $45.

In 1868, Baer's chided cost-cutting farmers on their tight-fisted feeding practices: **"We do not, as a general rule, fed liberally enough. We do not use a sufficient variety of food for cows in milk, nor is the quantity anything like what might be fed to advantage, either in Summer or in Winter. Many farmers seem to act as if they thought the food consumed was so much to be added to the cost of keeping, rather than so much raw material used in the manufacture of milk. If they owned a mill they would feed into it all the grain it would grind; try to keep it running at full speed, and furnish the largest amount of its products of which it were capable, taking into an account, of course, the wear and tear of machinery. They would try to get the largest yield consistent with economy and good management."**

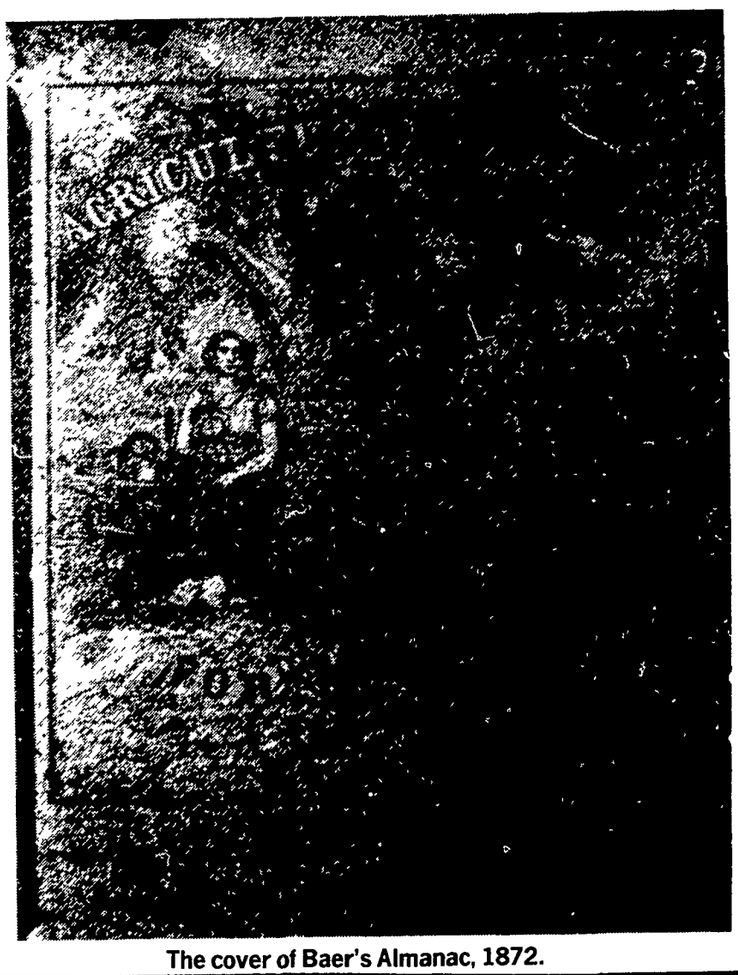
"The same rule ought to be adopted in feeding cows. Instead of being content with a small or even ordinary yield, we should so feed as to get all we can consistently with a proper regard to the health and protracted usefulness of the animal."

Like progressive farmers today, our great grandfathers experimented with new forage crops for their livestock.

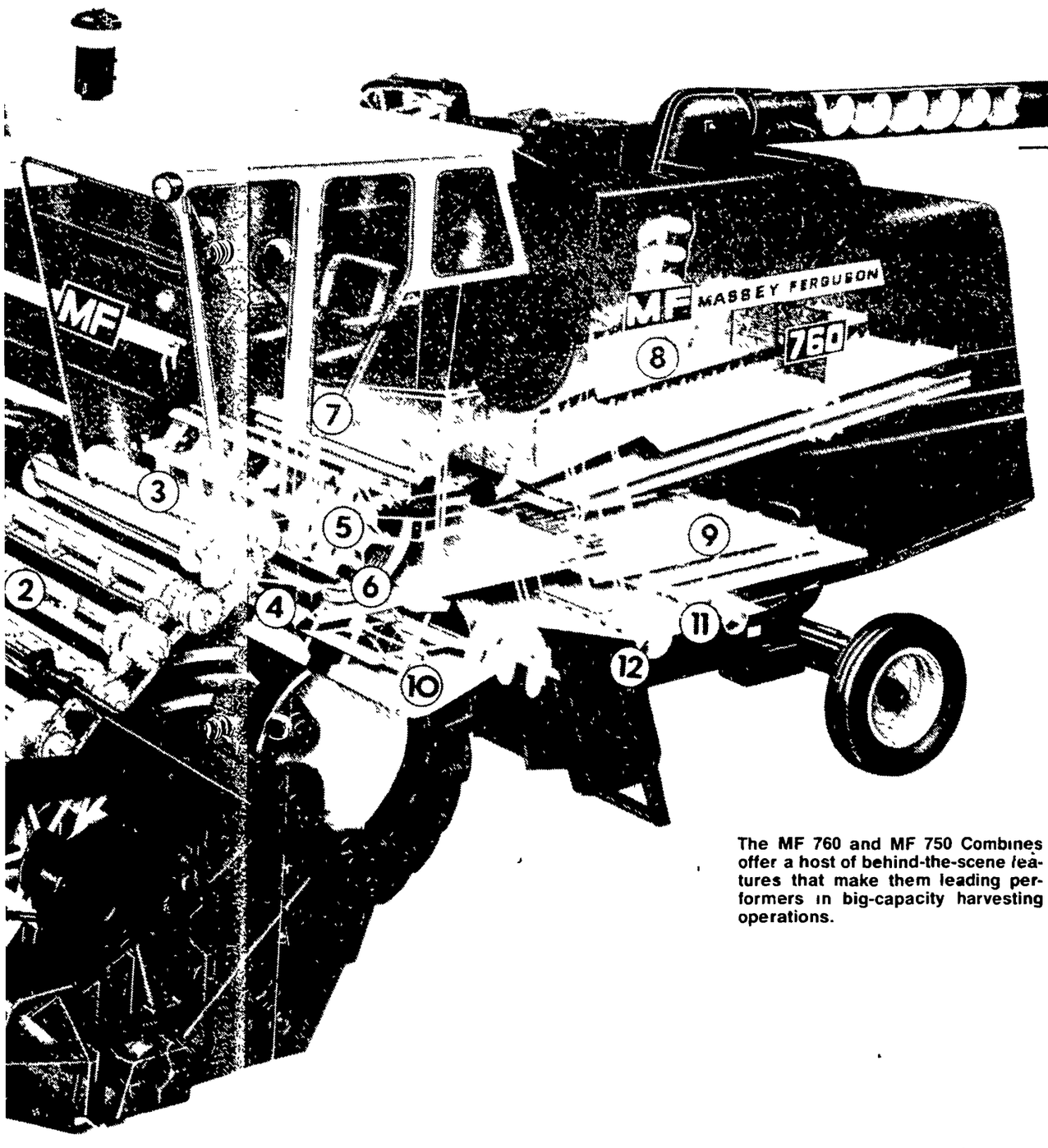
In the 1865 Almanac, Baer's recommended two new crop suggestions, based on information from an article in the Chambersburg **Repository.** Four acres were to be set aside, two for planting a crop called sugar beets and two for "broadcast sowing" corn.

A common cow feed was "slops," a catch-all term applied to juicy fresh rations of kitchen refuse like potatoes, cabbage, turnips, etc. This fresh, watery

(Turn to Page 162)



The cover of Baer's Almanac, 1872.



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A man and his cow

(Continued from Page 161)

mixture helped maintain higher butterfat levels during the feed-skimpy Winter periods.

Sugar beets offered an alternate to "slops;" and the 1865 article noted that this new crop could yield as high as 1000 bushels per acre, with 600 bushels a fair yield. That was about twice the average yield of an acre of grass.

Stressing finding ways to increase crop yields per acre, and comparing our methods to those of European farmers, the article admonished: **"Here we have not yet learned the value of land and we do not understand its vast fruitfulness under proper cultivation."**

In an age where row cropping and cultivation was the order of the day, "broadcast corn," known today as green-chopping forage, represented a 19th century step toward minimum tillage.

"Broadcast corn" was to be sown about May 1, at the rate of three and one-half bushels per acre. Then, **"the ground should be well-harrowed, and there is no more work to be done until it is wanted for feed."**

By mid-July, just when summer pastures were turning brown, the "broadcast corn" was lush and ready for pasturing at a height of about six feet.

> ***"The pumpkins are chopped up in the mangers with a spade..."***

"... There is no food at once so acceptable and nourishing for cattle as these cornstalks, and it is but little trouble to cut a load each evening and haul it into the yard."

As much as ten tons might be harvested per acre; and, what the cows didn't eat, added the article, could be cut and cured as fodder for Winter feed.

Now, if by chance the sugar beets or green chop didn't maintain high milk production, then maybe a pumpkin crop was the answer, at least in 1874:

"From a peck of seed dropped and covered in the gaps of a corn field, a dairy of nine cows has been kept up to Summer milking and the quality of the butter is super excellent, and six heifer calves raised from the above are fat as moles. The cows are fatter too than a majority of the cattle slaughtered. These cows having been making about six pounds of butter per week, besides supplying new milk and cream for a gentleman's house with sixteen inmates. The pumpkins are chopped up in the mangers with a spade, morning, noon and night, about half a bushel each time when cut into pieces. They eat while being milked morning and night, and they come to the yard and go into the stable for half an hour at noon. Beets, carrots and some other roots and small ears of corn will follow, so as to keep up the milk during Winter."

Two years previous, in 1872, a correspondent for the **New England Farmer** had warned Almanac readers to remove the seeds before feeding pumpkins to cattle. Milk production improved when the seeds were withheld from the cattle; Baer suggested that the seeds contained a diuretic which would cause the cattle to lose water from their systems. He warned, too, that poultry had sometimes **"eaten of them so largely as to produce death."**

BUTTERMAKING — ONCE AN ART

Before soybean, corn, sunflower, safflower and peanut oils, there was butter.

Butter was the key product of the century-ago dairy herd, not just a by-product of the first-class, grade-A fluid industry.

> ***"There is no luxury that comes to the table which is so exquisitely sensitive as butter"***

Making butter was a production that was commonplace in most farm kitchens. Its importance is evident in the fact that nearly every issue of Baer's Almanac included a paragraph or two of how-to's for better butter.

In 1863, Baer insisted: **"There is no luxury that comes to the table which is so exquisitely sensitive as butter. If the cow feeds on white clover, the butter has a white clover flavor; if she feeds on cabbage, the butter has the flavor of cabbage; if the butter is kept in the vicinity of the stable, it forthwith becomes tainted with the smell of the stable; if packed away in pine tubs, it catches the taste and odor of pine."**

There was no mention of the flavor of garlic.

Waxing poetic of the romance of butter, the Alamanc author wrote:

"In order to make pure butter, something is required besides the good breed of cows — the sweet grasses — the soft springs — the rolling lands — and the rich milk, and the most experienced churners — the most improved machinery — the purest atmosphere — the best material may be manufactured into yellow grease instead of *butter, unless the process be properly performed.*"

And, in 1871, butter making suggestions concluded with this warning: **" ... If proper cleanliness be observed the butter will be delicious. The miserably, filthy and sluttish manner of making butter is the means of glutting our markets with butter that respectable people cannot eat."**

In those days before U.S. public health inspectors, milk cooperative fieldmen, and scribbled sheets of checklists tacked on dairy house walls, cleanliness was still next to Godliness in the dairying operation: **"Clean cows, clean stables, sweet churns and pans, neat and tidy operators, are among the things desired by those who would send pure butter to market."**

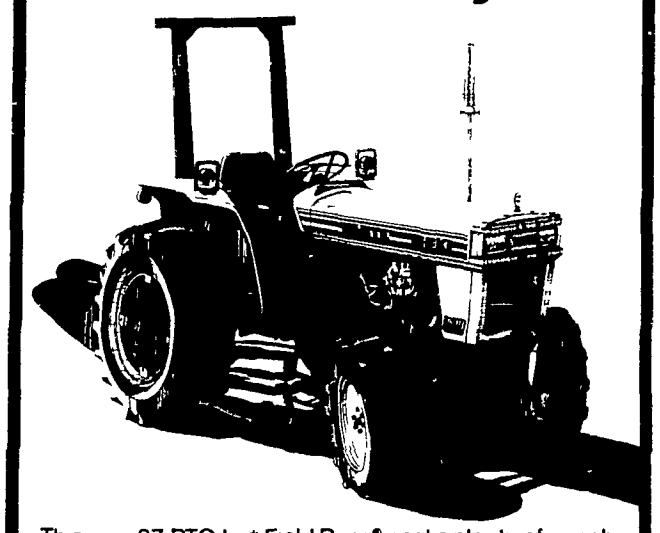
In the July pages of the 1868 issue is a reminder on proper storage of crops being harvested so that the next Winter's butter would be good. A few pages back, in the September section, advice was included on storing the butter itself for the cold months.

Should you encounter that horror of horrors, and end up with limp or soggy butter, an article in 1878, entitled "A Queer Way To Harden Butter," suggested that great "no-no" of today's Food and Drug Administration — a food additive.

Carbonate of soda and alum could be made into a powder, using a teaspoonful of each, to be mixed and added to the cream just before churning.

(Turn to Page 163)

New White 2-30 . . . Doin' Plenty!



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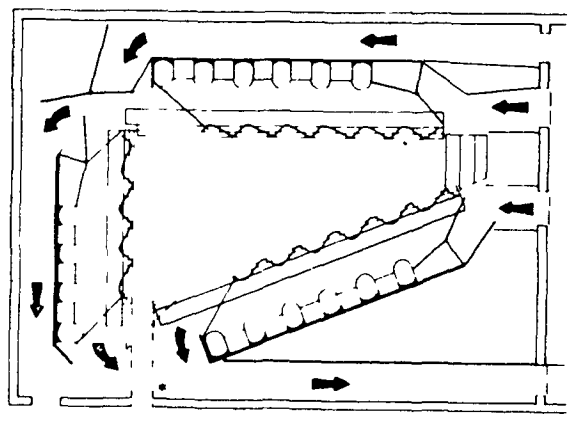

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WILMINGTON, Del - A new, dry flowable herbicide that eliminates many of the problems associated with handling and mixing of crop-protection chemicals has been registered by the Environmental Protection Agency

Called Lexone" DF, the product is formulated as tiny pellets which readily disperse when in contact with water It is neither a liquid nor a wettable powder, says the Du Pont

Company, the manufacturer.

"We think 'Lexone' DF is a significant breakthrough in safer handling and mixing procedures with herbicides," said Craig Monroe, product sales manager for Du Pont. "The dry flowable formulation is easy to handle and will help speed up the time to accomplish mixing of herbicides "

No shaking or rinsing of containers is required with "Lexone" DF. The herbicide flows easily from the container into the mix tank with minimum dust. It can be readily injected into large application rigs.

No special handling equipment is needed Resealable containers permit the user to easily handle and pour "Lexone" DF. The tiny pellets or herbicide will not freeze.

In 1978 under an EPA Experimental Use Permit, "Lexone" DF was tested for weed control performance in 24 soybean producing states and in nine states growing potatoes. Field results of this unique and innovative product alone and in combination with other herbicides matched the performance of "Lexone" 4L and "Lexone" wettable powder

"Lexone"-DF supply will be limited in 1979

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Casein comprises 82 percent of the protein in milk. Its use as a standard for evaluating the protein of other food attests to the high quality of this nutrient in milk

A man and his cow

(Continued from Page 162)

"The effect of this powder is to make the butter become firm and solid, and to give it a clean, sweet flavor."

IS MORNING OR EVENING MILK RICHER?

That debate a century ago was a vital one, settled finally in Baer's mind with the results of studies done by a Professor Boedecker

Apparently a dairy specialist of some fame, the Professor analyzed a cow's production at various times of the day. His research indicated that evening milking was indeed more valuable for butter production.

Solids in evening milk accounted for 13 per cent, compared to only 10 per cent in the morning. And, fats also increased from 2.25 per cent in the morning, to 3.25 at a noontime check, up to an evening high of 5.6 per cent.

Today, it's doubtful if anyone cares when milk is the richest, just so long as the test stays consistently high for the herd.

When dairymen in the year 2079 look back a century to the methods we use today, what will they think?

Will haylag and high moisture corn seem strange feeds then? Will the manure pit, the lagoon or the Slurrystore evoke grins of remembrance of an earlier, more "primitive" time?

None of us will know, that's for certain.

But, as long as there are gentle, milk-producing cows, and devoted dairymen, the aura that surrounds the bond between a farmer and his animals will transcend the limits of time.

And a man and his cow will continue to be an unbeatable team producing nature's most nearly perfect food — milk.

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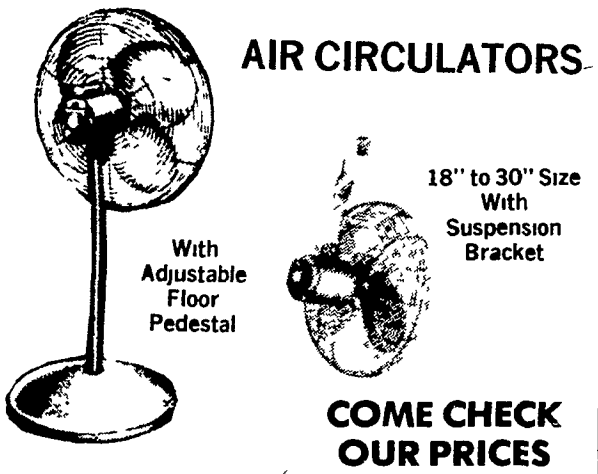

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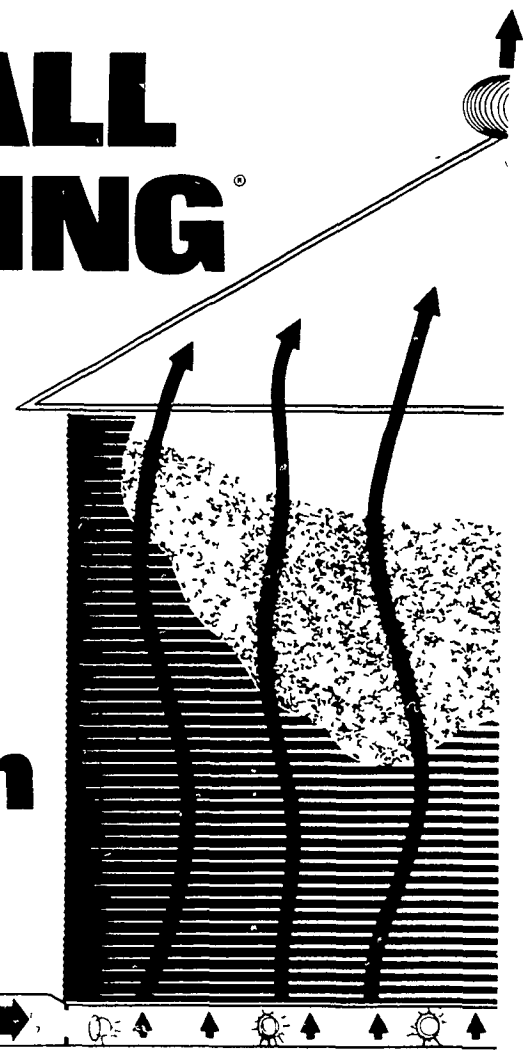

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Another great advantage to owning your own Harvestall system is the increased efficiency at harvest You can eliminate time wasting trips to the elevator and waiting in line to unload

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Harvestall Chillcuring is a back-to-basics system that just simply makes good sense Find out more about it

'Please, world, don't blow your smoke in my face'

By LYNN HERSHEY
University of Delaware

The other evening I arrived home in a pitiable state. Eyes streaming, nose running, gasping for breath. Did my family rush to my aid? No. They didn't even want me in the houe.

But please don't blame them. I smelled like an incinerator at a used tire dump, and who wants that in the house? Even I couldn't stand me.

You've likely guessed by now that I had been attending a meeting in a closed room full of smoker. After two hours it's a wonder I even found the door in the murky grey haze, much less the strength to stagger home.

I hung my clothes to air on the line outside. I wished I could hang my hair out there too. The kids looked at me in disgust. The cat took one whiff and slunk under the sofa. My husband wasn't too thrilled about sharing the bed with me. And I woke up several times during the night smelling the pillow that was stinky from my hair.

Never, never, never again will I sit quietly and endure a smoke-filled room. I'll either speak up, or walk out, or both.

In 1964 the U.S. Surgeon General's report on smoking made it clear that the habit is deadly. That report was concerned only with the people who actually do the smoking.

But the Surgeon General's report of 1972 indicated that non-smokers also have reason for alarm. Scientific evidence has revaled that even people who don't smoke can be harmed by tobacco fumes. Non-smokers who breathe smoky air are exposed to the same dangerous substances, such as carbon monoxide.

Depending on who's breathing it, smoky air can be merely annoying. Or it can cause eye and throat irritation, and nausea. Or it can result in major problems for people with heart and lung ailments.

States, cities, communities, even the federal government are beginning to recognize the rights of non-smokers to breathe clean air. But no amount of legislation is going to accomplish what good manners can do. Smokers can learn to be considerate Non-smokers can be courteous and reasonable.

Lynn Hershey

If you feel strongly about the rights of non-smokers, don't just sit there and fume. Ask for non-smoking accomodations when you travel, and in restaurants. Patronize firms that enforce no-smoking rules. Display lapel buttons and bumper stickers to tell the world how you feel. Remove the ash trays from your own home and office. And when you do all these things, remember to smile sweetly.

Finally, join one of the following anti-smoking groups that promote the cause of non-smokers through legislation, literature and research:

GASP, P.O. Box 632, College Park, Md. 20740;

ASH, P.O. Box 19556, Washington, D.C. 20006.

The American Lung Association also promotes health through non-smoking. In Delaware the Lung Association is located at 1308 Delaware Ave., Wilmington, Del. 19806. Telephone 655-7258.

Please world, don't blow your smoke in my face!

June is dairy month

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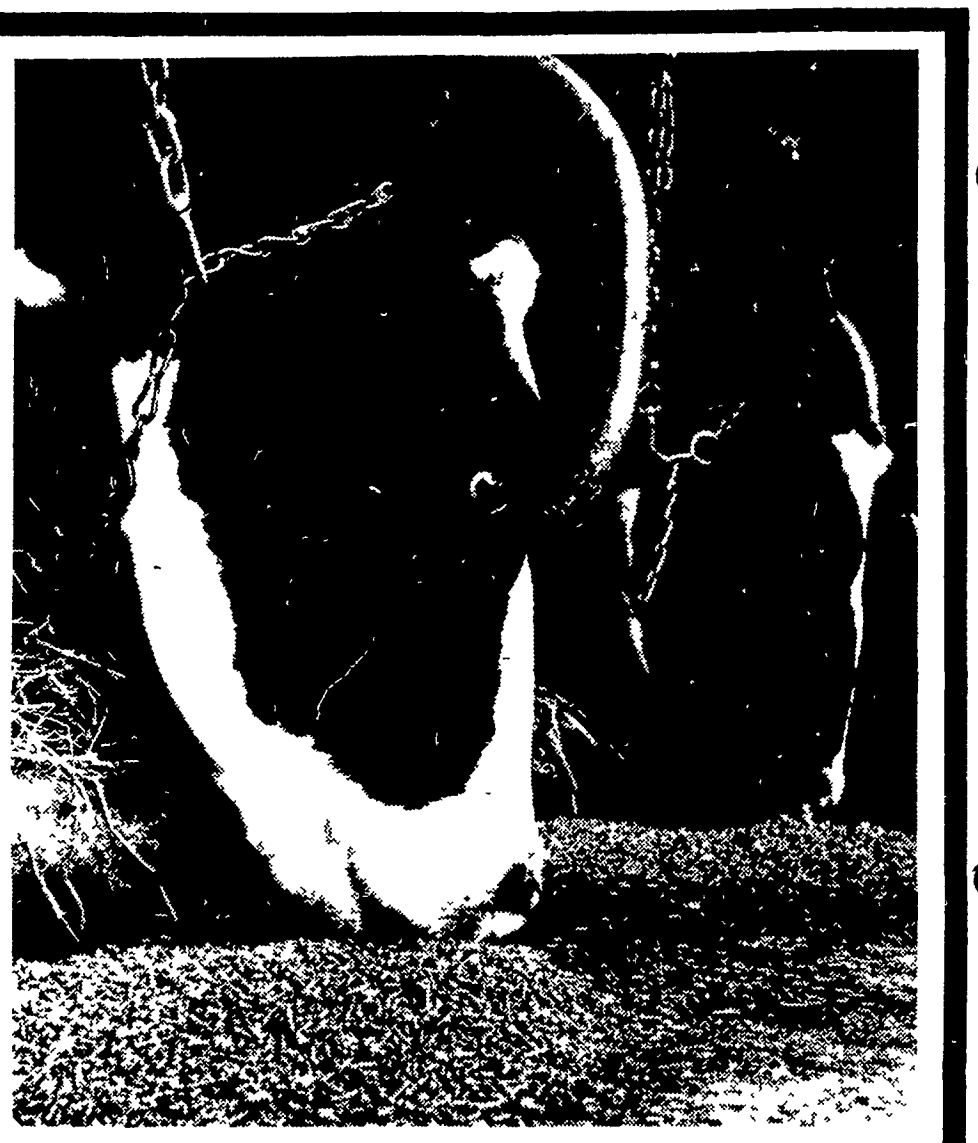

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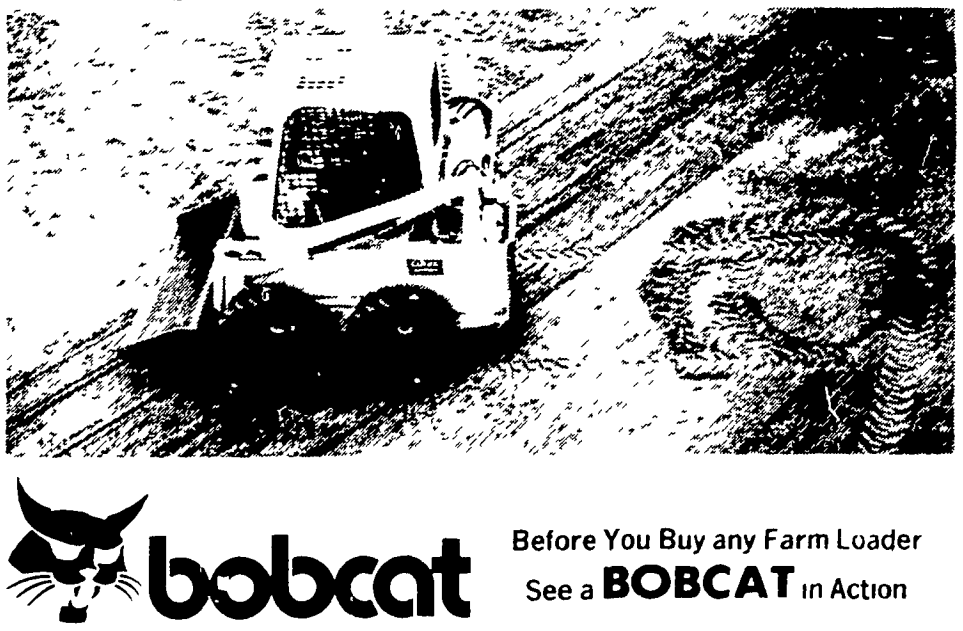

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N.J. looking for dairy princess

FLEMINGTON, N.J. - Once again the search is on for a young lady to represent Hunterdon County as Dairy Princess, reports Mrs. Marie Schwab, Ringoes, chairman of the committee planning the annual contest. The affair is held as one of the "June–Dairy Month" activities in the county.

The new princess will reign for a year, says Mrs. Schwab. She will make many appearances promoting milk and dairy products in shopping centers, malls, in schools and before many groups, service clubs and other community organizations.

She must exhibit a warm, congenial personality, be out-going and enthusiastic in her efforts to meet people, says Mrs. Schwab.

The 1979 contest is scheduled for Tuesday evening, June 26, at Stanton Grange Hall, just east of Rt. 31, near Stanton. Arrangements have been made for the dinner and the contest, says Mrs. Schwab. "All we need now are the contestants!"

Qualifications for the contest are: age 17 to 24 years old, single, a high school graduate and have some dairy farm background.

The winner and runner-up in this contest will represent Hunterdon in the State Dairy Princess Contest scheduled to be held during Flemington Fair Week.

The current Hunterdon princess is Cindy Gorduek, Baptistown. She is also the New Jersey State Dairy Princess.

Entry forms are available at County Extension Service offices.

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Lebanon Valley goat club holds first show

By KENDACE BORRY

LEBANON (— The Lebanon Valley Dairy Goat Association held their first show the weekend of June 1 and 2, with both 4-H and open competition. In the open competition on Sunday, Best Doe of the Show was the grand champion Toggenburg, Rockspring Pharoh Look at Me, shown by Ann J. Miller, Furlong. The doe, which also won best udder in show, is a milking yearling, and her owner told that the animal is a result of her own artifical insemination. The mother of the champion it was noted topped the threeto five year old Toggenburg class at the show. In all, the Miller family showed seven animals and all topped their class.

Judge for the show was Ms. Jennifer Bice, from Sebastopol, Calif.

Champions in the open competition included:

Alpine–Five-O Tiffany, shown by Mrs. Susan Bodder; reserve champion was Gay-Mor Volkan's Rhapsody, owned by Sharon Kostak.

Nubian–Cadillac Pat R Georgianas, owned by Iron Bridge Farm, was picked champior; with Cadillac Pat R Paula I, of the same farm, named reserve champion.

Saanen--Champion was One Time Farm's Jessica, owned by Tracy Hagen, with Amyr Hel-Lonnie's Tracy, owned by Denise Rowan having the reserve champion

Toggenburg–The grand champion of the open show was the Toggenburg champion, with Rockspring Citation Twilight, owned by William James Miller, being the reserve champion.

American La Mancha–Mavrovouni Mine's A. S. Ariadne won the champion title, with Little Orchard S Silver Coin being the reserve champion.

Recorded Grade–Lookover's Ginger Snap, owned by Bonnie Jean McCloskey, was the champion with Babbling Brook's Heather, owned by Diana Munniksma,taking the reserve championship.

There were 115 animals shown in the open show.

A 4-H goat show was held on Saturday, with 37 animals competing.

Rockspring Pharoh Look At Me, shown by Ann Miller, Furlong, and assisted by her daughter Susan, was named the best of show at the Lebanon Valley Dairy Goat Show.

Named best doe in the 4-H show was Janharaeth Annie's Damper Baby, owned by Anne Loraine Coburn The animal had previously been named the Toggenburg champion.

Other champions and the reserve champions include the following·

Alpine–Glendening's Mercena, shown by Cheryl Eschbach was champion and Foothil Mark's Ladykin J-L shown by mark Howe Chandler was the reserve champion.

Nubian--The champion was Larrabell Gypsy, shown by Nicholas Trump, with Wawin Nicky, shown by Tracy L. Brooks the reserve champion.

Toggenburg–The best doe of show was the champion animal; with Janhareth Boprin Mandy, shown by Seth S Coburn, the reserve champion.

American La Mancha–Champion was Talisman Daffodil, shown by Tammy L. Spitler; reserve champion was Talisman Dona Sophia, shown by Roberta L Demler.

Recorded Grade–Talisman Faline was champion, shown by Brenda J. Winters; and Kidding Hills Cherokee Charity, shown by Cheryl Eschbach won the reserve championship honors

Showmanship and Fitting, Juniors–1. Dawn Spitler, 2 Tammy Spitler, 3. Debbie Smeltzer, 4. Roberta Demler, 5 Brenda Winters

Showmanship and Fitting, Seniors–1. Jay Cobrurn, 2 Cheryl Escheach, 3 Nadine Dirbeck, 4. Brian Blouch, 5. Tracy Brooks

Champion fitter was Dawn Spitler and champion showman was Jay Coburn.

This was the first year for the show, as the Lebanon Valley Dairy Goat Association, with its 25 members, is a new club Members are planning a field day in July to prepare for the roundup and hope to go to different shows throughout the season as a group. Spokesmen related that they were pleased with the show and are planning to have another one next year.

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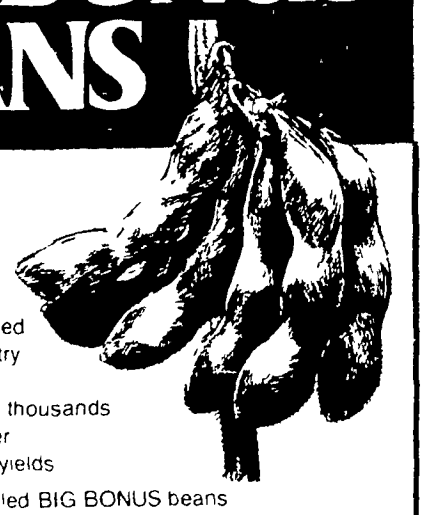

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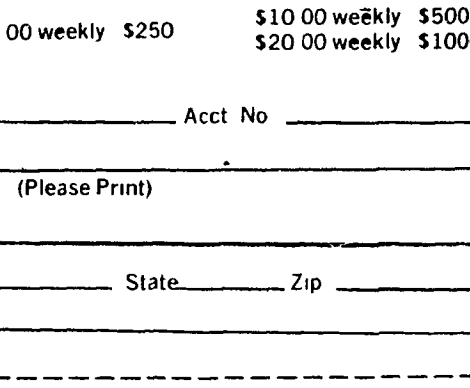

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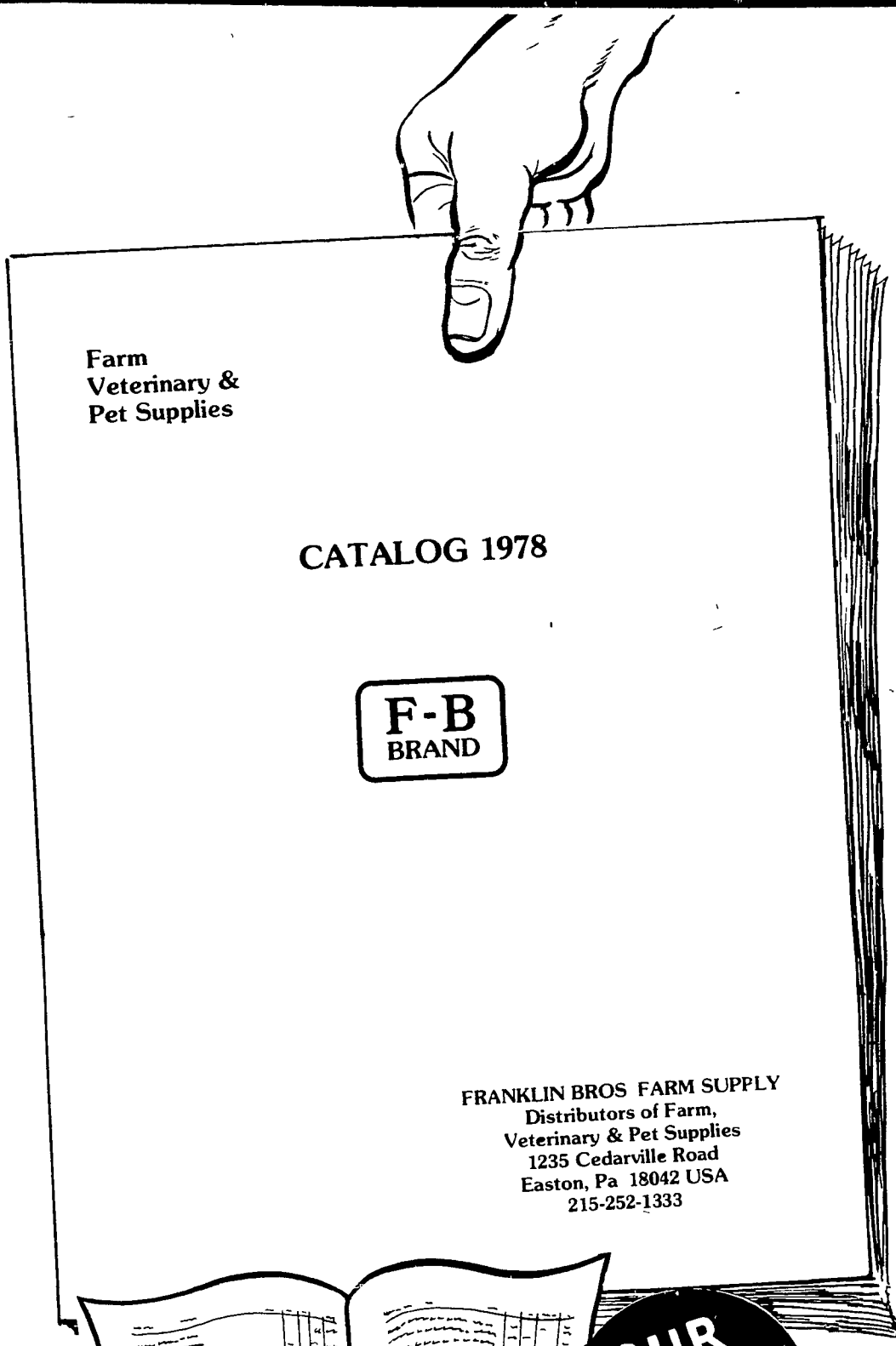

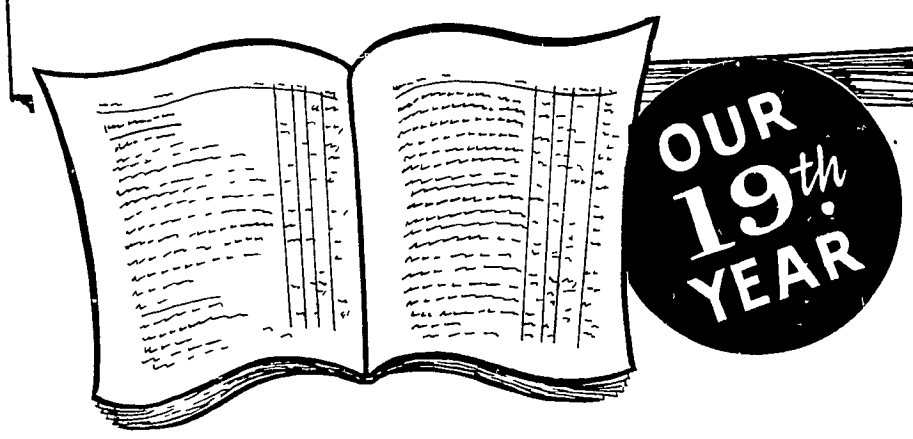

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Freddie's "cows" are all lined up on the table, over 100 are waiting to go out on the special order.

Freddie Kreider creating 'dairy' ceramics

By SUSAN KAUFFMAN
Staff Writer

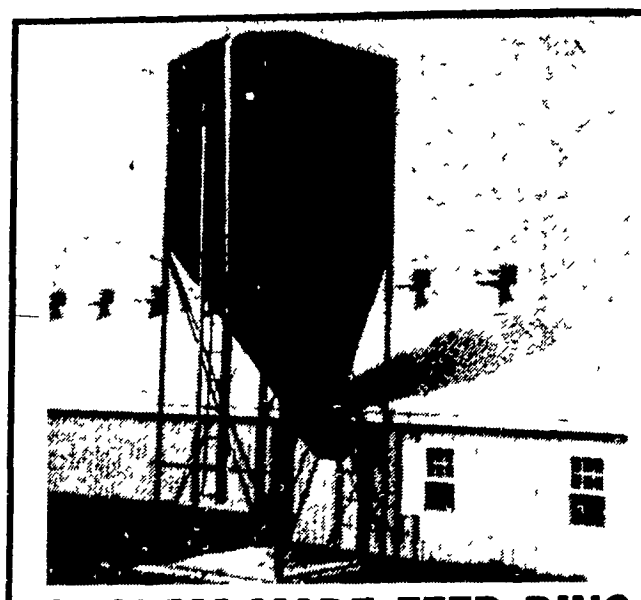
QUARRYVILLE -- Freddie Kreider, a young man with a remarkable history, is dispersing his unusual "diary herd" this month. Freddie has over 100 "dairy cows" which will be sent throughout several bordering states.

The herd actually consists of dozens of ceramic butter dishes which he and his mother, Grace, have been busy making as gifts for the Inter-State Young Co-operators program to be held this month at Gettysburg. Freddie was commissioned to make the butter dishes by the milk cooperative after a neighbor suggested the idea. The neighbor had been given one as a gift from Freddie.

When Freddie was in high school in the late 1960's he was involved in FFA and served as vice-president of his chapter in his senior year. He probably would have gone on with farming and dairying with his parents on their farm at Hensel, Lancaster County, but the Fall after he graduated, he became seriously ill with what doctors presume to have been a viral infection of the brain.

The years of care, medication, rehabilitation and encouragement from his doctors, parents, church and aunts, uncles, cousins and friends have helped Freddie to become mobile with the use of a wheelchair for long distances and the use of a

(Turn to Page 171)



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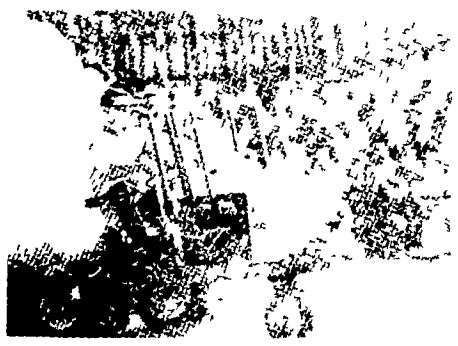

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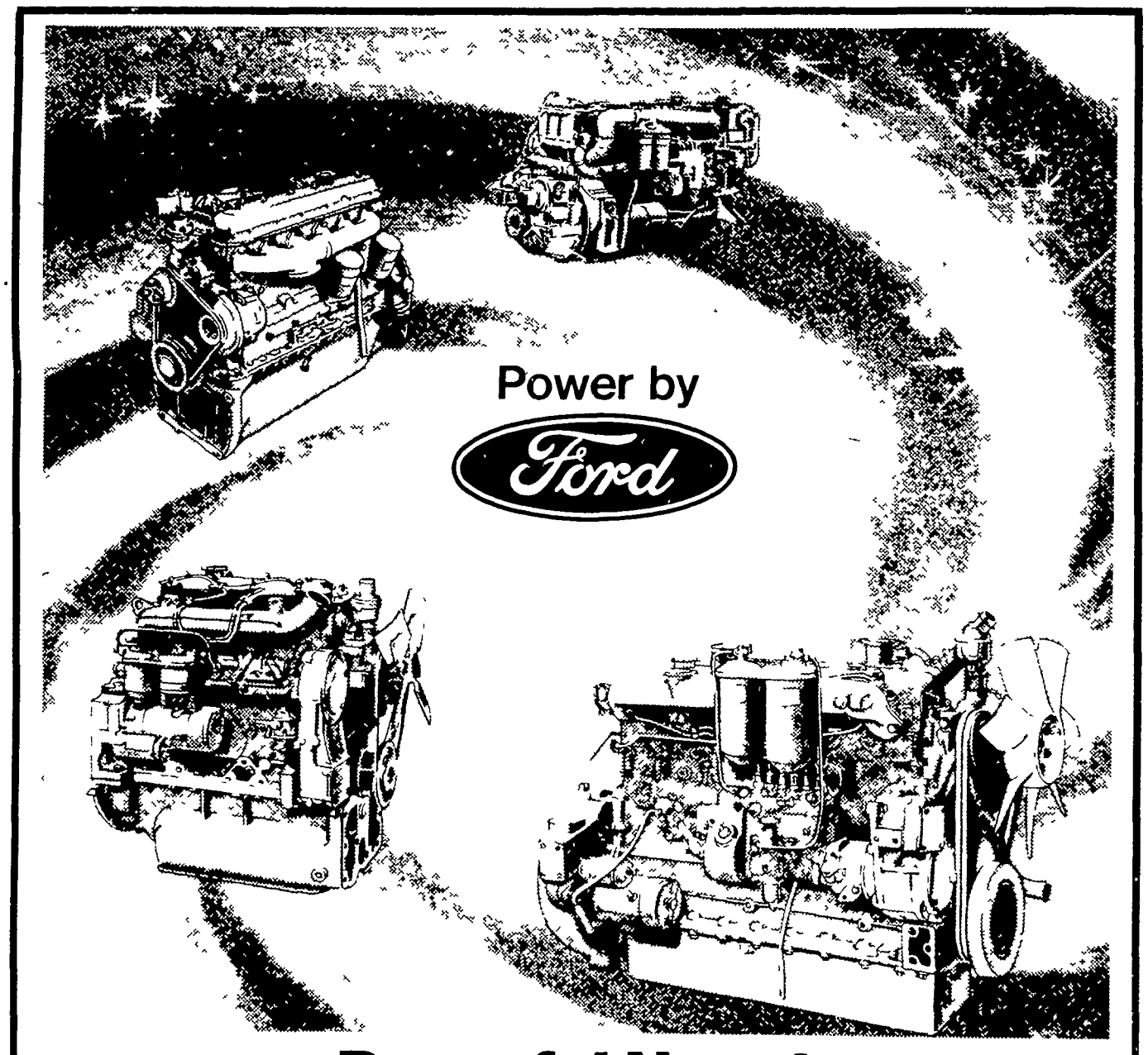

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Delaware Holstein shows slated

NEWARK, Del. – Two Holstein-Friesian shows appear on the Delaware calendar for June Dairy Month. The Kent and Sussex County Holstein Show will be held on Friday, June 22, 1979, at the Delaware Stata Fairgrounds in Harrington, while the New Castle County Holstein Show will be held Saturday, June 23, at the University of Delaware farm in Newark. Each show will begin at 11 a.m. Lunch will be available.

According to the State Holstein Board, each competition is open to the residents of the appropriate Delaware counties. Junior entrants compete in the Junior Show, and are also automatically enrolled in the Open Show. All animals must be owned by the exhibitor 60 days prior to show.

Each exhibitor must provide feed, bedding and supplies for his or her own animals Family entries may exhibit together in group classes. The show ring code of ethics will be followed.

All cattle must originate from an accredited herd or herd which was negative on tuberculin test within 12 months. All cattle must originate from a certified herd (Brucellosis free) within 12 months. Vaccinated animals under 18 months of age need not be blood tested.

The following classes will be offered:

Class number 1 - Bull calf born 7/1/78 to 12/31/78

Class number 2 - Yearling bull born 1/1/78 to 6/30/78

Class 3 - Junior heifer calf born 1/1/79 to 3/31/79

Class number 4 - Intermediate heifer calf born 10/1/78 to 12/31/78

Class number 5 - Senior Heifer calf, born 7/1/78 to 9/30/78

Class number 6 - Junior yearling heifer born 1/1/78 to 6/30/78

Class number 7 - Senior yearling heifer born 7/1/77 to 12/31/77

Class number 8 - Dry cow–three years and over born 6/30/76 and prior

Class number 9 - 2-year-old cow born 7/1/76 to 6/30/77

Class number 10 -3-year-old cow born 7/1/75 to 6/30/76

Class number 11 - 4-year-old cow born 7/1/74 to 6/30/75

Class number 12 - Aged cow born 6/30/74 and prior

Class number 13 - Dam and Daughter, any age

Class number 14 - Get of Sire–three animals by one sire

Class number 15 - Produce of dam

Class number 16 - Best three females–All bred by 1 exhibitor with 2 of 3 being shown by 1 exhibitor

Deadline for entries was June 5 for Kent and Sussex Counties, June 6 for New Castle County. Entries will be accepted after these dates, but will not be catalogued. New Castle county entries go to Dr. George Haenlein at the University of Delaware. Kent and Sussex entries go to Ted Palmer at the University Georgetown Substation.

The show committee has added an innovation to the catalogue this year. The best actual record of each milking female will be printed. In addition, calves and two-year-olds will have the best record of their dams and the classifications listed.

xxx

On the cow's yearly menu are 2½ tons of hay; 6½ tons of silage made of chopped green corn, sorghum, and grass legume mixtures; and the grass of two or more acres of good pasture. Yearly water consumption may range from 4,000 to 7,000 gallons.

xxx

Depending on her care and inherited ability, the cow will produce anywhere from 8,000 to 30,000 pounds of milk a year. This is approximately 3,700 to 13,950 quarts.

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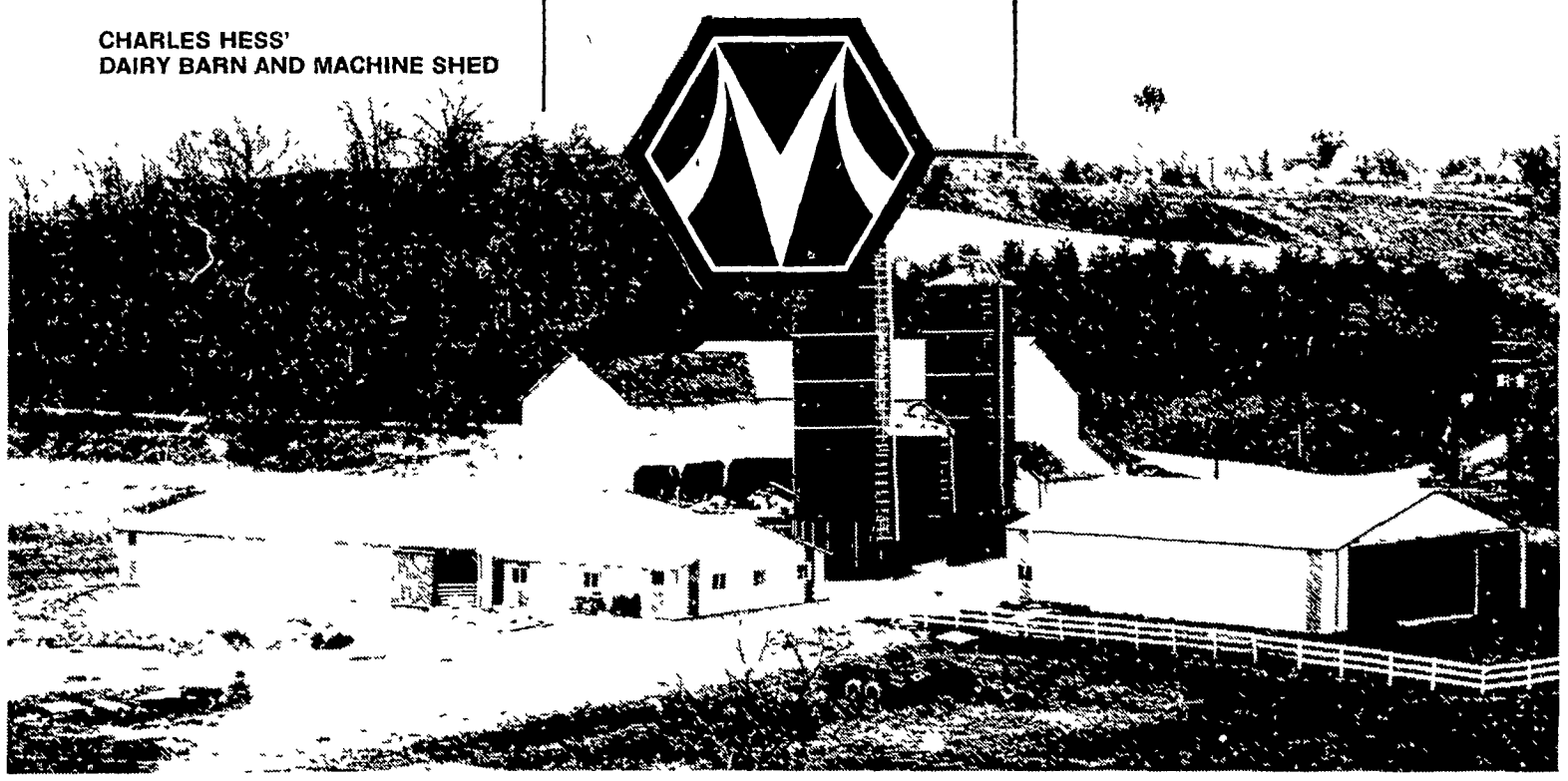

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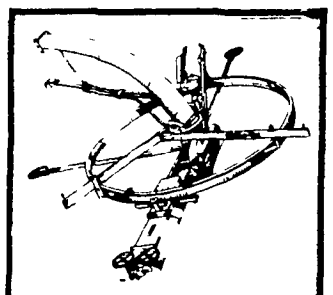

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Karen Markline named dairy princess

By SUSAN KAUFFMAN
Staff Writer

BEL AIR — Consumers were treated to the spectacle of a dairy princess contest at the Harford Mall here last week. In recognition of June as Dairy Month, the dairy princess committee and the 4-H clubs held the pageant and a number of foods demonstrations last Friday evening in the busy mall center.

The 1979 dairy princess selected from six contestants is Karen Markline, daughter of Mr. and Mrs. Ben Markline, White Hall, Md. Karen is a senior this Fall with the duties as president of both her local FFA chapter and the regional chapter. In addition, Karen will continue her 4-H leadership roles and activities in church and school.

She has been active in 4-H for nine years with projects in health, dairy, plan and plant for beauty, and woodworking. She has plans to attend college after graduation from high school to become an agriculture teacher. She resides with her parents on their dairy farm and helps with much of the work.

First runner-up is Mary Breidenbaugh, daughter of Mr. and Mrs. G. Nelson Breidenbaugh, Glen Arm. Mary will graduate this month from Perry Hall. She is active is church, school and community activities. She is currently serving as Farm Queen for the county Farm Bureau.

Second runner-up is Robin Martin, a Baltimore countian from Hampstead. Her parents are Mr. and Mrs. Joseph Martin. Although not a farm girl, Robin has been actively promoting dairy products for the last nine years in demonstrations at elementary schools. She is a junior leader in 4-H, a member of the national honor society at Hereford High where she will be a senior next year.

Other contestants included Lisa Comer, daughter of Mr. and Mrs. Darrel Comer, White Hall, Md. Active in sports and 4-H, Lisa attends North Harford high school where she will be a senior this Fall.

Patty Preston, daughter of Mr. and Mrs. Ronald Preston, Norrisville Road, White Hall, was also a contestant. A senior this Fall at North Harford, Patty is employed by a farm neighbor and owns several show animals of her own. She has been active in 4-H as well.

Julie Amos, daughter of Mr. and Mrs. J. Nelson Amos, Street, Maryland graduated from North Harford this month. Julie serves on the local and county level in the dairy 4-H clubs and works as herd manager on her parent's farm.

Karen Markline, on the left, was named Baltimore and Harford County, Md. dairy princess. She is pictured with the outgoing princess Jo Garber.

Wool pool dates set

FLEMINGTON, N.J. — The annual wool pool dates for New Jersey have been set for Friday, Saturday, Sunday, June 22 to 24, according to Donald Kniffen, Livestock Specialist at Cook College. The hours will be 1 p.m. to 6 p m. on June 22 and 8 a.m. to 6 p.m. on the 23rd and 24th.

The wool pool is conducted by the New Jersey Sheep and Wool Cooperatives Assn. The association's board of directors accepted the bid of the A.H. Helmig Co., of Narberth, Pa., for the 1979 wool.

The collection point for the wool will be the Machinery Garage Building on the Cook College Campus, College Farm Road, just west of Route 31, New Brunswick.

Details on the wool pool, instructions for tying and labelling the wool, are available at County Extension Service offices.

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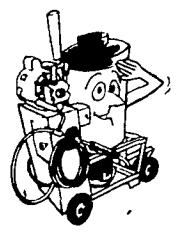

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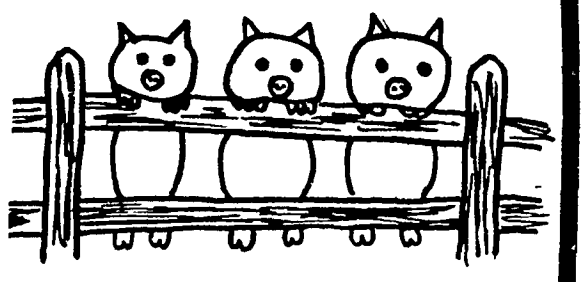

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Freddie Kreider

(Continued from Page 168)

walker for short ones. Freddie's wit is sharp and he loves to tease good naturedly. His illness however, has caused a problem in keeping his balance and performing detailed muscular agility.

It was while attending Easter Seals programs at lancaster in the early 1970's that Freddie learned to work with ceramics as a hobby. He still goes to Easter Seals once a week.

In 1973 or '74, Freddie recalled, he started selling some of his ceramic wares to neighbors and relatives for gifts. Freddie's parents purchased a kiln in which the ceramics are baked and later built a workshop and garage next to the large white farmhouse on the farm.

Freddie's paints, greenware and finished products were crowding out the rooms in the house by 1975. In his spacious shop complete with plenty of workspace, tables and shelves, Freddie, with his mother's help, fills his orders for the variety of ceramics he makes.

The most recent order of 80 butter dishes and an additional 20 for a neighbor put more pressure on production time than any previous order, but the cows are all lined up on the display table ready for wrapping and delivery.

Freddie took time last week to explain the process involved in creating that many ceramic dishes.

The first step is to order and pick-up the gray-colored, newly poured greenware. Because the order was large and the time to complete is was less than three months, the greenware supplier had to get several "slips" or molds. Each mold takes a day to set and harden to make the greenware, Freddie explained.

After the brittle greenware was transported to the shop, Freddie's mother, Grace, used a tool much like a doctor's scapel to shave off any seamlines and a hard sponge-like porous material to smooth the surfaces of the greenware.

Once the greenware is "cleaned with the sponge and tool, it has to be fired in the kiln to a heat of 1800 degrees Farenheit. It takes all day to finish this process to allow sufficient time for the electric kiln to reach that heat, maintain it for the proper amount of time to bake the ceramic completely through and then to cool down enough to handle.

The kiln will hold several pieces at a time, but it is nevertheless a long process. Add to that the fact that each butter dish, top and bottom, has to be fired a total of three times.

After the greenware is fired and becomes a white color resembling plaster, Grace paints the black markings on the cows. Then firing begins again for the same procedure. After the paint has been fired, then Freddie goes to work applying the glaze with a brush over all surfaces of the dishes. Once again the dish has to be fired to harden and dry the glaze.

Freddie says he worked on the dishes a few at a time all in various stages of completion. He also worked on other pieces so that the kiln could be filled with other-shaped pieces each time it was used. All in all the process took several months to finish and Freddie says with his characteristic humourous twinkle in his eyes that he has seen enough cows to last him for awhile!

Freddie and his mother, Grace Kreider, who helps with the cleaning, painting, and firing of the ceramics, work at preparing an order.

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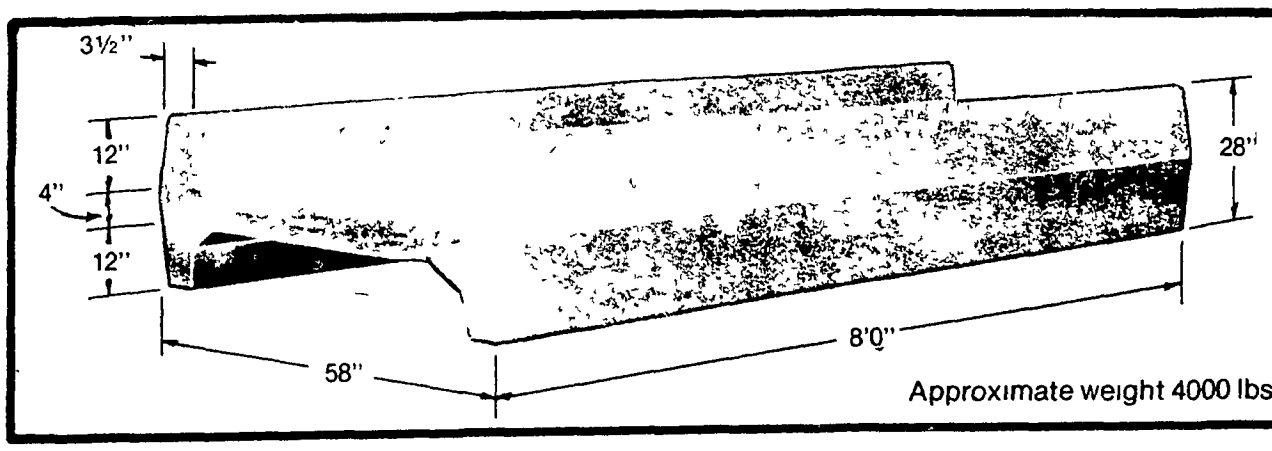

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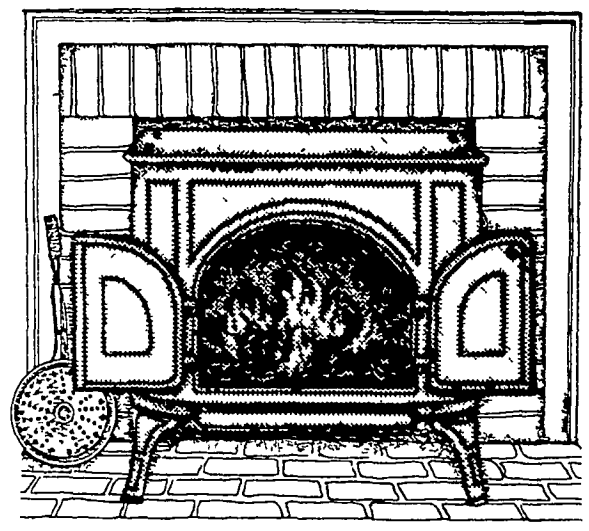

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Chavez presses coercion across the country

Editor's Note: The following is reprinted with permission from the Farm Labor Research Committee Newsletter, April-May 1979 issue. The FLRC is headquartered at 1901 L Street NW, Washington, D.C.

WASHINGTON, D.C. – Unable to force California lettuce growers to knuckle under to his inflationary wage demands, Cesar Chavez has gone back to his old weapon, the boycott.

The United Farm Workers union president has travelled to Boston, Washington and other cities promoting a boycott of Chiquita bananas, which are produced by the same comapny which owns SunHarvest, the largest of the struck lettuce growers. This time, however, Chavez doesn't appear to have found the support from students and church groups that sustained previous boycotts.

Chavez returned to California, where U.S. Senate Labor Committee Chairman Harrison Williams (D-N.J.) gave him the spotlight of an April 26 Congressional hearing to make his next move - a call for a lettuce boycott.

While Chavez travels the country preaching economic coercion, members of his own union as well as non-union workers are braving physical coercion to return to the fields. Violence has been widespread in the form of rock throwing, tire slashing, club swinging - to say nothing of the almost constant verbal threats.

The California Agricultural Labor Relations Act does nothing to prevent this violence. In fact it encourages it by setting up an adversary relationship between farm workers and their employers, and then permitting harvest-time strikes. The civil courts and law enforcement officials have stepped in. But court injunctions against violence are routinely ignored by UFW officials, and highway patrol officers have been attacked while trying to protect field hands who want to work.

The three-month-old strike has been expensive - an estimated $10 million in losses to growers in the Imperial Valley alone, plus millions in unpaid wages, and hundreds of taxpayer dollars for increased police activity. But some good may come out of the strike by exposing the faults of the California farm labor law, and by raising questions about union officials' real motives in the minds of the public. Are union officials really trying to better the economic condition of their members, or are they trying to insure UFW control over the agricultural labor force?

NCFC supports trade pact

WASHINGTON, D.C. – The National Council of Farmer Cooperatives has expressed strong support for the Geneva trade pact, providing codes can be implemented to deal with special commodity concerns. The NCFC's support is based upon three provisos: 1) better resolution of dairy concerns; 2) fairer market access for U.S. farm products abroad; and 3) avoidance of grain agreements not conforming to recommendations of the Agricultural Technical Committee on Grains. The short-term benefits of the trade pact are modest for U.S. farmers. Nevertheless, most major farm organizations now feel that an orderly and expanding world trade would be seriously jeopardized if the pact isn't ratified. Legislation to carry out U.S. commitments in the trade pact are expected to go to Congress soon for approval.

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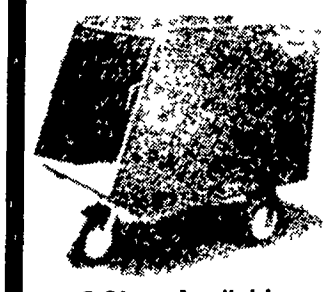

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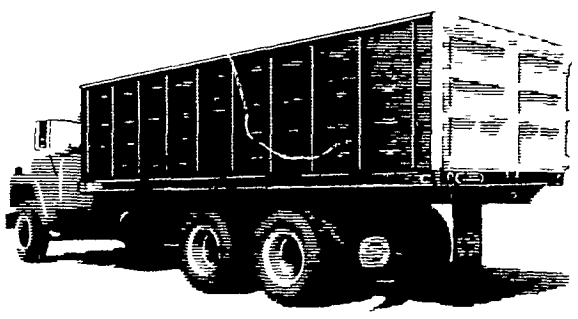

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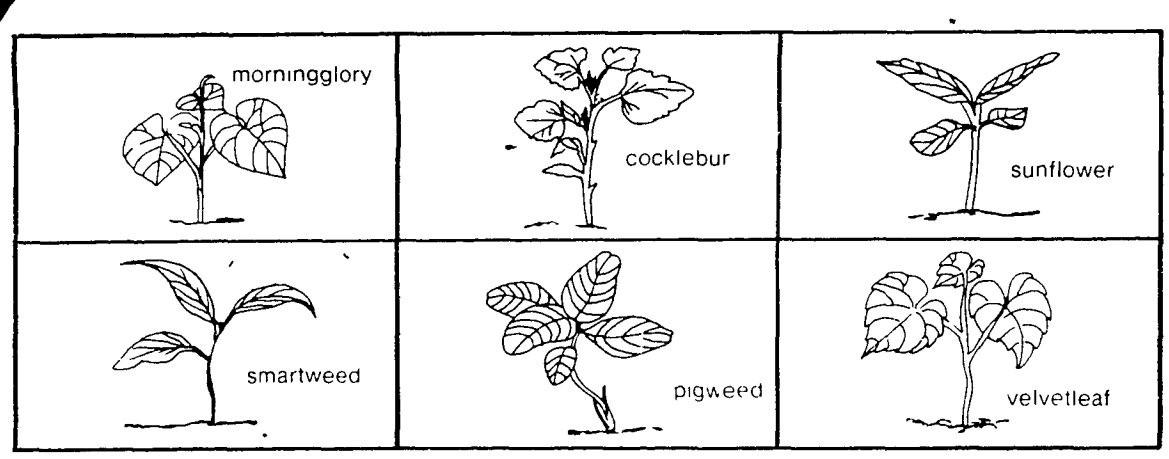

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UNIVERSITY PARK Pennsylvania FFA Activities Week June 12 to 14 at Penn State will have as its theme, 'Developing Agricultural Competencies.' The annual event will be sponsored jointly by the Department of Agricultural Education in the College of Agriculture and the Pennsylvania Department of Education, Harrisburg.

Highlighting the annual event will be 23 state FFA contests in which 1700 FFA members will demonstrate their agricultural skills and abilities. New this year is a contest in extemporaneous public speaking. The Pennsylvania FFA Princess will be chosen June 13.

Co-chairman for FFA Activities Week are Edgar P. Yoder of the Department of Agricultural Education at Penn State and Charles F. Lebo of the Pennsylvania Department of Education.

Participants will be involved in a variety of educational demonstrations throughout the week. Special tours will include visits to a fish hatchery and a milk testing center. The FFA members will also have an opportunity to discuss agricultural careers and college programs with personnel from the College of Agriculture.

John J. Trapasso, state FFA president from New Wilmington, and ten fellow officers will preside over the daily business meetings and general sessions of the Pennsylvania Association of FFA. The State FFA Band, directed by Ned C. Deihl of Penn State, and the State FFA Chorus, directed by Jack Shaffer of Central High School, Martinsburg, will present concerts at general sessions each day.

Contest winners will be announced at the final general session on June 14 at 9:00 a.m. in Eisenhower Auditorium. Awards will include expense paid trips to national and regional FFA contests. Presenting the awards will James C. Fink, State FFA Advisor, and Charles F. Lebo, Adult Treasurer of the Pennsylvania FFA, both from Harrisburg.

PUBLIC SALE

OF HOLSTEIN COWS & HEIFERS

TUESDAY, JUNE 19th

AT 11:30 A.M.

Located 2 miles south of Shartlesville on School House Rd. off of Shartlesville Rd, R.D. #1, Bernville, Berks Co., Pa

42 HEAD OF YOUNG HOLSTEIN DAIRY CATTLE

Mostly fresh or due by day of sale 14 freshening in June, 6 freshening in July, 2 in Aug., & 2 in Sept. Other cows fresh several weeks or longer. Mostly 1st & 2nd calf heifers. 1 open heifer. All tested within 30 days. Plan to attend this dispersal of young high producing dairy cattle.

Terms By,

CLARENCE J. & EVELYN E. BERGER

Elton & Alvin Horning Auctioneers
HORNING FARM AGENCY, INC
Main Street
Morgantown, Pa
215-286-5183

SMOKETOWN QUALITY DAIRY SALES

TUES., JUNE 12 8 P.M. D.S.T.

Smoketown, Pa., Rt. 340, 5 miles E. of Lancaster, 5 miles West of Intercourse, Penna.

TWO FRANKLIN COUNTY DISPERSALS

RICHARD W. HARTMAN HOLSTEIN DISPERSAL.

Registered and High Grade Holsteins. There are 20 cows in this herd, with Summer & Fall cows. 16 out of 20 are averaging 55.7 lbs. per day with a 4.0T. This is a high testing herd. There are cows in this herd that have the potential to milk 60 to 100 lbs. per day. These are big, strong, young cows with good udders average age of herd is 3 yr. 9 m. Some are sired artificially, balance from good bulls. They are on D.H.I.A. Eight cows due from June to Nov. D.H.I.A. — 305 day. Estimated lactations are 15,090m - 636F - 14,259m - 605F - 12,701m - 546F - 17,742m - 787F - 15,413m - 647F - 14,000m - 550F - 18,090m - 754F - 14,976m - 680F - 17,933m - 587F - 14,795m - 680F - 13,791m - 636F - There are 5 Reg. cows - sires are - Born 10-13-75 Paclamar Capsule - Dam Ivanhoe Polly. Born 9-5-71 Middle-M Dute - Dam Skycriss Paula. Born 11-11-72 Staffordshire Ivanhoe Jerry - Dam Ivanie Archie. Born 7-24-75 Gar-Bar-Dale Burke Kate - Dam - Carrie Hagen: Born 11-5-75 Paclamar Capsule - Dam - Snowwhite Earl. Born 2-19-76 - Ricecrest Bonus Apollo Bob. Dam Marc Educator

HERD DISPERSAL OF 35 HOLSTEINS REG. & GRADE COWS

This Dairyman was shipping 2800-3000 lbs. every day with a 3.8T to 4.2T. There are fresh cows, Summer and Fall cows. A lot of these cows were fresh at the end of April and during May. Cows milking 50-70 lbs. per day, and were never pushed for top production. Sire include Born 8-4-73 - BonREAB Rag Apple Leader Bob, Bred to Redwood Ramona Moonshot. Born 12-10-70 Airytop Sir Seeley Pabst Orlo, Bred to June 11 Ivanhoe Chief Charlie. Born 8-2-72 Paclamar Combination. Born 1-15-76 Arlinda Jet Stream-Twin, Bred to Sleepy Hollow Kennedy. Born 8-18-69 Penstate Ivanhoe Star. Born 1-17-75 Paclamar Triune Jethro. Herd sold due to a fatal accident in the family. Both herds T.B. & Blood tested within 30 days.

Also 2 grade Holstein Bulls ready for service.

Also ONE load of good cows out of New England States.

These good cows and herds are hard to find and to buy. Cows in these two dispersals for all types of buyers. If you need good foundation cows, take time to come to this Dispersal.

Sale Managed By

HELEN & GORDON W. FRITZ

717-393-0930

Cows milked at regular time
Cash or Good Check night of sale
Carl Diller, Auctioneer
Henry Kettering, Pedigrees

Lunch By Bird-in-Hand Auxiliary

PUBLIC AUCTION

OF 105 ACRE FARM, HOUSEHOLD & TOOLS

SATURDAY, JUNE 30

Located 5 mi. NE of Reading, midway on the Pricetown Rd., between Reading & Breezy Corner (Rt. 73), turn south onto Antietam Rd. at Weber's Hotel for 1¾ mi. Near Alsace Elementary School & Spies Church, Alsace Twp., Berks Co.

PARCEL #1 2½ story plaster over stone home (1803) w/arch entrance into central hallway, 7 rms., 2 bath, 2 kitchens, 2 heating systems, can be used as 2 apts. 4 rm. log house w/bath, heat, used as rental. Stone butcher house w/open frplace. Large pegged bank barn (1914), also 6 car garage, workshop, spring house. Flowing stream on this 36 acre parcel-15 acres open, bal. woodland.

PARCEL #2 54 acres-4 acres are woodland, w/2 never failing springs, 2 wagon sheds, opposite PARCEL #1.

PARCEL #3 14 acres open farm land located along Spies' Church Rd.

INSPECTION SAT., JUNE 16, from 2.00 to 4.00 P.M. Must be seen to be appreciated. TERMS 10% down day of sale, bal. on or before 45 days.

THIS FARM WAS IN THE FOLK FAMILY FOR 73 YEARS

TERMS BY:

JAMES L. FOLK ESTATE

SOLD FOR ESTHER H. HINKLE & ELAM H. FOLK

Sale at 11:00 A.M.
Real Estate at 1:00 P.M.

Forry & Forry, Atty.
John D. & George D. Frey, Auct.

For brochure write George D. Frey, Birdsboro, Rt. #2, or Box 237, Douglassville, #2.

NIGHT AUCTION

CATTLE SALE

FRIDAY, JUNE 15

7:30 P.M.

Sale to be held at Jack Wood's Farm, Taylor Valley Rd., 3 miles north of Cincinnatus, NY off Rt. 26. Watch for auction arrows.

85 CATTLE 85

1. Featuring the complete milking herd of Lester Sweeney, Homer, NY. This dairy is in all stages of lactation and bred back for fall.

2. Also selling 20 first calf heifers due to start calfing July - Nov. These heifers have size and breeding that will suit the most crucial of buyers. This is the best group of bred heifers that I have had the opportunity to sell this year.

3. Another group of cattle from the state of Maine, among these are Jersey due to calf in July and Ayrshire due June 20 and Guernsey fresh first calf heifer. Balance Holstein cattle.

4. Also from Gibson Davis, A NI 272 cutditioner, 7 ft. cut, complete with hyd. cylinder and hoses.

All cattle have had their lepto and shipping fever shots, plus TB and blood tested, ready for immediate interstate shipment night of sale. Vet. examined for pregnancy.

Make plans to attend this night sale for good young cattle.

Terms: Cash or good check. Lunch Available.

Jack Wood's Livestock & Auction Service
Cincinnatus, NY 13040
607-863-4141

Dairy for the Good Taste

TRACTOR & MACHINERY AUCTION

SATURDAY, JUNE 23

to be held at Howard Visscher farm, 1 mile South of Nichols, NY.

SELLING: Farm Tractors, Farm Machinery, Truck & Equipment.

- ★ Low commission rates.
- ★ Loading & unloading facilities.
- ★ Good markets for buyer & seller.

Sales Managers & Auctioneers -
Ed Goodrich Jr.
Johnson City, NY
607-729-2866
Howard W. Visscher
Nichols, NY
607-699-7250

WITHOUT YOU, THE FAMILY FARM MIGHT END UP IN SOMEONE ELSE'S FAMILY.

A significant portion of your farm may have to be sold in order to raise cash necessary to pay the taxes on your estate. You've put a lot into your land. At MONY, we can help your heirs keep it. Send the coupon below for more information.

MONY FOR THE FUTURE.

The Mutual Life Insurance Company Of New York

L. TERRY LAZARUS & ASSOC
14 Lexington Drive
Shrewsbury, PA 17361
(717) 235-4272 (301) 821-7100

I would like information on MONY's programs for farmers and ranchers.

Name _____

Address _____

City _____ State _____

Zip _____ Phone _____

Gasoline 'hotline' hooked up

HARRISBURG - To expedite responses to requests for emergency gasoline supplies from the state allocation program, Lieutenant Governor William W. Scranton III recently directed the Governor's Energy Council to establish a special telephone number for gasoline distributors, station operators and end-users with emergency hardships. As a result, those seeking emergency supplies have had a "direct line" to the state allocations office since Monday, June 4.

"The new number, (717) 783-1650, is the only number for the State Set-Aside Allocation Office," explained Cynthia McClain, state allocations officer.

"Applications for State Set-Aside supplies are no longer being taken through the Governor's Energy Council switchboard, nor through the Energy Council's toll-free Conservation Hotline," she noted.

The State Set-Aside Program, administered by the Governor's Energy Council under federal regultion, releases quantities of gasoline that are allocated to the state on a monthly basis by the major oil companies until called-up by state officials for emergency hardship cases. If no such cases occur within a given month, the set-aside volumes are then returned to the company's main inventory, for equitable distribution.

"The Emergency gasoline set-aside supply administered by the state consists of three per cent of the total amount of gasoline sold within the Commonwealth each month, averaging about 12,000,000 gallons," explained Robert Shinn, the new executive director of the Governor's Energy Council. "A tremendous increase in the number of service station dealers and suppliers seeking State Set-Aside allocations brought about the need for a special telephone line for those calls only," he said.

REAL ESTATE AUCTION

SATURDAY, JUNE 30

AT 1:30 P.M.

Along the Klingerstown to Sacramento Road in Hubley Township, Schuylkill County, Pa.; 15 miles West of I-81, Exit 34; 5 miles NE of Gratz; 45 miles North of Harrisburg.

66 ACRES WOODLAND

on Southside of MAHANTONGO MOUNTAIN to be offered in 4 Parcels.

Parcel No. 1 - 17 Acres
Parcel No. 2 - 16 Acres
Parcel No. 3 - 15 Acres
Parcel No. 4 - 17 Acres

These plots all have an access Right-of-Way and are ideal as Cabin or Permanent Home Sites!

Good Hunting & Fishing in Area. Close to State Game Lands.

TERMS: 10% down day of sale, balance in 30 days.
FOR INSPECTION CALL: (717) 425-3313.

Owner,
EARL LATSHA LUMBER CO.

Goldberg, Evans & Katzman,
Attorneys
George N. Deibert,
Auctioneer
(717) 425-3313

PUBLIC SALE

OF HOLSTEIN DAIRY HEIFERS

Located 5 miles east of Hagerstown, Md. on I-70 to Route 66 exit — North 3 miles on Route 66 to Chewsville Road — west 1¼ mile.

THURSDAY EVE., JUNE 14

AT 7:30 P.M.

36 HEAD OF HIGH GRADE HOLSTEIN HEIFERS 36

Consisting of half fresh & half bred to freshen from sale date thru October.

Sires consisting of Elevation, Bootmaker, Astronaut, Demand, Kit Builder, Chrome View, and other top sires.

Special Mention Elevation daughter from a dam with records up to 21,000 lbs

Bootmaker daughter from a dam with records up to 20,600 lbs

Kit Builder daughter from a dam with records up to 23,000 lbs

All three are fresh and milking

Chrome View daughter from a dam with records up to 21,200 lbs and Grand dam with 21,500 lbs due to freshen in late Oct

Many others out of high producing dams

These are all first calf heifers with good size and plenty of quality, all dehorned & extra teats removed Bangs & T B tested within 30 days of sale and ready for interstate shipment

Terms Cash — Not responsible for accidents

NEVIN J. MARTIN
Phone 301-790 2962

Auctioneer
Robert C Mullendore
Clerk C L Metz

Loading chute available

DERR'S AUCTION SERVICE

BLOOMSBURG PA

PUBLIC AUCTION

REAL ESTATE AND PERSONAL PROPERTY

3 miles North of Rohrsburg on the Austin Trail, watch for signs off Route 254, (Rohrsburg Millville Rd.) 3rd road to left off the Austin Trail (Rohrsburg - Derrs Hi-Way).

SATURDAY, JUNE 16

Personal Property 12:00 Noon
Real Estate at 1:00 P.M.

27.2 acres of the best hunting ground in Columbia County-Greenwood Twp.

19.2 acres of wodland, 8 acres of cleared. Approx. 2100 ft. of road frontage. This real estate would make an excellent development in a secluded area. Small 5 room home w/bath, oil hot air heat w/auxiliary wood heater, good well water, and a never failing spring. This is an excellent investment property.

Personal property - 1961 Mercedes Benz 4 dr. 6 cyl. gas automobile, lumber, household and tools.

Terms: Personal Property Cash.

Real Estate $2,500.00 down day of Auction. Balance in 30 days or sooner when deed will be delivered. Purchaser pays transfer taxes. Property taxes prorated if any from date of settlement.

Any statement of change in terms or conditions at time of Sale will take precedence over any printed matters.

For inspection of real estate call Auctioneer Gele L. Derr 717-784-5413.

Seller,
FRED STEINMEYER

Auctioneer Gele L. Derr
Phone 784-5413

PUBLIC AUCTION

OF READING FAIR EQUIPMENT, TRUCKS & TOOLS

ON TUESDAY, JUNE 19

To be held on the Reading Fair Grounds, just of Rts. 22 & 61, North of Reading, Berks Co.

Galion 160 grader w/527 engine, cab & heater; Galion 118 grader w/427 engine & cab.

IH 3514 diesel back hoe-loader-just overhauled; pulverizer; Ford tractor w/mid-mtd. grass mower; Chevy #60 chassis side digger, IH AC 80 chassis bucket truck, 1928 Auto Car line truck, Dodge 300 chassis-1 w/ladder hoist-1 w/metal stake body, GMC chassis w/van body, GMC 5000 & Chevy #60 chassis w/tanks, Chevy #30 chassis w/stake body, 1941 Pontiac car A-1, 1955 Chevy S.W., Yazoo 60" riding mower, 28 ft. trailer van, twin axle trailer, 2 wheel trailer, 8 ft. snow blade, discs, pull type grader on steel, manure spreader, dump rake, roller and much more equipment.

Lincoln SA 200 welder on rubber, small roller w/Wisconsin engine, cement mixer w/elec. motor, 15-25 & 100 KVA transformers, large gas fired forced hot air heaters, hyd. pumps & equipment, 1000 ft of 6 ft. chain link fence & gates, elec cable, wire, lights, etc., plumbing equip., guard rail sections, spools of new cable, blower, several tons of calcium & rock salt, skid tank & pump, all sizes tarp, pre-formed platforms, studing lumber, 50-14 ft trusses, 8 ft tables, space heaters, scaffolding, sign faces, metal window sashes, reinforcing rods, gate valves, tons of scrap iron.

Paint sprayer, steam Jenny, water pump, air compressor, Homelite chain saw, work benches, all kinds of shelving & parts cabinets, pot belly stove, table saw, circular saws, bench grinder, building & hyd jacks, pipe threaders, tripods, cutters & wrenches, taps & dies, bolt cutter, new bolts, chains & hoists, block & tackles, rakes, shovels, many more items too numerous to mention

NOTE Watch for second day auction of consession & other related equipment

SOLD FOR
FAIR INVESTMENT CO. INC.

Sale at 9 30 A M
Large equipment after 12 Noon
TERMS Cash day of sale or accepted funds
John D & George D Frey Auct
Refreshments on premise

MILK

PUBLIC AUCTION

DESIRABLE 10 ACRE COUNTRY PROPERTY

ON ROUTE 225, 2 MILES NORTH OF HALIFAX, PA

THURSDAY, JUNE 28

SALE AT 7:00 P.M.

The former residence of David E Chubb, in Halifax Twp , Dauphin County, Pa , this desirable property is just 18 miles North of Harrisburg and contains

FRAME 2½ story DWELLING with 2 fireplaces 2 stairways, oil hot water heat Frame 2½ story SUMMER HOUSE with basement cooking fireplace 50x80' 2 story FRAME BARN BUILDING 4 bay frame GARAGE Milk House Corn Crib & several outbuildings - 2 WELLS Constant Running Spring Fed Stream Rolling pasture land & good view of the surrounding area & hills - All buildings are in good repair

This property offers unlimited possibilities for country living is convenient to the Harrisburg Metropolitan Area & is situated on a well maintained road

This property is well worth inspecting prior to day of sale & may be seen by appointment Phone 717/362 9750

To receive the Illustrated Sale Brochure send your name & address to the auction company shown below

SALE BY THE ORDER OF

Owners,
JAMES A. PENMAN
RICHARD L. PENMAN

Richard W Cleckner, Att'y
Harrisburg, Pa

Sale Conducted By
CONESTOGA AUCTION COMPANY
P O Box 1, Manheim, Pa 17545
Phone 717/898-7284

NIGHT SALE

THURSDAY EVENING, JUNE 14, 1979

6:30 P.M.

ESTATE OF CHARLES E. SHERWOOD JR., FAYETTEVILLE, NY

COMPLETE CATTLE AND MACHINERY DISPERSAL

Due to the death of Charles Sherwood Jr., the estate has commissioned us to sell cattle and machinery at the farm located on Rt. 257, 1 mile N. of Fayetteville intersection Rt. 290 and 257. Watch for Auction Arrows.

50 CATTLE 50

Milking herd consists of 36 milch cows, 6 bred heifers due summer thru fall, 8 started heifer calves from 1 week to 9 mo of age. These cattle are in all stages of lactation with several to calf in fall months. Also selling 1 registered Ayrshire Meredith Mary daughter. This dairy will improve with new owners with proper feed and care. Mostly good young dairy. All cattle will be vet. examined for pregnancy. All shipping fever and lepto shots. Blood and TB tested ready for immediate interstate shipment day of sale.

MACHINERY

Truck - 1976 Chevy ¾ ton pickup, AC 180 diesel tractor, recently overhauled plus new tires all around, AC WD 45 wf tractor, good rubber all around, AC 703 4 row corn planter, AC 2000 semi mounted 4-16" trip bottom plows, AC snap coupler 3 bottom 14" plows, NH 467 haybine, NH 269 hayliner baler, NH 56 rake, NH 328 sprayer, Century sprayer, JD 10 ft. spring tooth harrow, JD 3 section drag, Case 32' hay and grain elevator, Brillion cultivator/seeder combination used only twice, Brillion cultivator, 3 NI wagons with flat racks, Int. 350 transport disc, Arps 3 pt. hitch snow blower, 2 14 ft. aluminum gates, 2 sets double ring tractor chains, tractor comfort can for WD 45 tractor, Int. Super 98 fencer, Sunbeam cow clippers, baler twine, Patz barn cleaner unit approx. 115 ft. chain selling complete

MILKING EQUIPMENT

Universal 450 gal. bulk tank and compressor, Universal S.S transfer dumping station, S S double wash vat , S S can sink, Surge SP22 vacuum pump, 3 Surge 50 lb milker units, Elev 80 gal. hot water heater, Calgon water softener, milk pails, Forks,-shovels, brooms, etc

Plan to be on time, many items to see, a good line of machinery and cattle

Terms Cash or good check only Lunch Available.

Owners,
CHARLES E. SHERWOOD JR.
BETTY L. SHERWOOD, Executrix
315-637-6653

Jack Wood's Livestock &
Auction Service
Cincinnatus, NY 13040
607-863-4141

Grain export pricing system opposed

WASHINGTON, D C - Rep James Weaver Oregon Democrat, has introduced a bill (H R 4237) calling for establishment of a U.S Grain Board The board would determine prices at which grain could be sold to other countries Weaver contends that the U S , as a major grain exporter, could unilaterally raise world prices for grain with a controlled export sy[illegible] sees this approach contributing substantially to a positive U S trade balance, and increased producer income The National Council of Farmer Cooperatives opposes the board because it would eliminate the free market system of U.S. grain exports, without any assurances of better returns for farmer-growers.

CONSIGNMENT SALE OF FEEDER PIGS & FEEDER CATTLE

FRIDAY, JUNE 15, 1979

6:30 P.M. Sharp

Held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 miles east of Middleburg, 5 miles west of Selinsgrove, PA.

Early consignments appreciated

- Bring a load - buy a load

For Information Call:

717-837 2222 — 717-524 5285 — 717 966-2856

Terms: Cash. Restaurant open

KEISTER'S MIDDLEBURG AUCTION SALES, INC.

Rt. 522, RD #3, Middleburg, PA.

DON & WALT KEISTER

Owners

Auctioneers:

Ray Long & Dave Imes

PUBLIC SALE

THURSDAY, JUNE 14

AT 10:00 A.M.
OF THE LATE
WILLIAM DAUGHERTY ESTATE,
FELTON, #2, PA.

VALUABLE ANTIQUES & GUNS & MUSIC INSTRUMENTS & HOUSEHOLD GOODS

Located 4 miles south of Red Lion on Route 74 to Bayhead Marine Store. Turn on Brownton Road and follow to Trinity Road, turn left and follow to Daugherty Road or from Red Lion along Felton Road at Daugherty Feed Service turn on Brownton Road and follow to Trinity Road, turn right. Chanceford Twp., York Co., Pa. Watch for sale signs.

ANTIQUES

Williams oak pump organ working condition, organ bench & round stool, Livingston upright piano w/player not working, bench, 50 piano rolls, Range Qualified cook stove w/warming closet, Sellers kitchen cabinet, zinc lined dry sink, lots of oak furniture. 5 beds - 2 dressers - chest of drawers - 2 square tables - 6 slat back chairs - odd chairs - bureau - sideboard w/mirror - secretary desk w/bookshelf - 2 night stands - library table & clothes tree, rope bed, oval back trunk, 10 rung back chairs, wood box, large & small butter churns, cream separator w/motor, spinning wheel, steroscope w/World War pictures, 2 cigar boards, 3 - 8 day mantel clocks, wooden barrels, wood egg crate, slaw cutter, wash board, old picture frames, English & German Bibles, A M Steam 600 lb safe, Federal adding machine, 2 Singer threadle sewing machines, small copper kettle, 2 butcher kettles & stirrer, dinner bell, cow bell, sleigh bells, lantern, kerosene lights, elec hanging light, sad irons, large & small crocks, shoe lathe, coal bucket, cast iron grills & skillets

Guns & Music Instruments to be sold at 2:00 P.M.

Springfield trap door 4570 Army rifle, Enders Royal double barrel hammer type 12 ga shot gun, single barrel 12 ga shot gun, single shot 22

E flat saxophone, trumpet, clarinet

HOUSEHOLD GOODS

G E refrigerator, elec stove, Easy auto elec clothes dryer, Speed Queen wringer washer, Admiral 15 cu ft chest freezer, 3 pc Waterfall bedroom suit, single iron bed, boxsprings & mattresses, cedar & metal wardrobes, cedar & blanket chests, chest of drawers, sofabed, 2 stuffed chairs, alum platform rocker, 2 platform rockers, 2 B & W tv, 2 desk, 2 office chairs, 12 folding chairs, table & floor lights, end tables, hassock, step stool, carpets, clothes rack, 2 window fans, radio & record player comb , cuckoo & alarm clocks, service for 8 Rogers Brothers silverware, dishes, pots & pans, elec butter churn, elec. appliances, jars, linens, blankets, Borax 20 mule team, Christmas items 4 burner kerosene stove, Heatrola coal stove, Keenco egg washer, egg baskets, table saw w/elec. motor, lawn mower & spreader, meat benches, sausage grinder & stuffer, butcher tools, ice cream freezer, lawn chairs, carpenter & garden tools, lots of misc items Not responsible for accidents Refreshments by Red Lion Ambulance Assoc Cash or Approved Check

Executors
FURMAN DAUGHERTY
MERVIN DAUGHERTY
Ph 244-9787

Reynold Burke, Auct

SPECIAL NOTICE

Real Estate to be sold June 23, 1979 at 12 00 Noon 40 acres farm ground and 5 acres wood land Improved with large house, large barn and other buildings, also very nice machine building for machinery business For inspection Ph 717-244-9787 or 717-244-8702

STUARTS DAIRY 3 DAY REAL ESTATE, CATTLE, FARM MACHINERY AND PROCESSING PLANT AUCTION

JULY 23, 24, 25, 1979

10:00 A M. EACH DAY
S. CORNING, N.Y

Monday, July 23 — real estate, farm machinery, dairy plant equipment, and delivery trucks.

Tuesday, July 24 — 230 Registered and Hi-Grade Holstein Cows

Wednesday, July 25 — 270 Registered & Hi-Grade Holstein Heifers and Calves.

Sale to be held on the farm, River Road in the Village of South Corning, 1 mile southeast of the City of Corning, N.Y.

Real Estate — 1175 acres sell in 11 parcels at Public Auction at 10:30 A.M. Monday, July 23, 1979.

PARCEL I — 300 acres — 180 free stall barn, 8 on side parlor, 4 silos with large amount of feed. Starting bid will be $100,000.00. Following sale real estate, will sell milk plant equipment and delivery trucks.

PARCEL II — 357 free stall barn built in 1974 plus other farm buildings with 6 sizes stalls — silo and house and 2 mobile homes — 161 acres feed included — Starting Bid $100,000.00.

Following Parcel I & II will sell option on 2 other parcels adjoining open farm land Practically all the tillable land at S Corning is Tioga silt loam, deep, stone free bottom land (alfalfa and corn major crops).

PARCEL III — residence, 7 rooms, 1 story, needs work Lot 267' x 170' — Starting bid $10,000 00.

PARCEL IV — mobile home and village lot, public water, Starting bid $3,000 00

LINDLEY REAL ESTATE PARCELS

Lindley parcels are located 11 miles southwest of S Corning on Rt 15, Bottom land is also Tioga silt loam, stone free, also hill land acreage timber and recreation land.

PARCEL V — 300 acre dairy farm — 49 cow stanchion barn (not producing milk now) and 4 bedroom insulated residence — Starting bid $60,000 00

PARCEL VI — 60 acres Tioga silt loam together with block building with gas hot water heat — Starting bid $100 per acre

PARCEL VII — woods and timber block 155 acres — majority Hemlock and Pine Good stand — many trees 12-20' Starting bid $100 per acre

PARCEL VIII — 50 acres open upland farm land Starting Bid $100 per acre

PARCEL IX — 25 acres woods and brush with creek Partially on hill, beautiful view Starting bid $100 per acre

PARCEL X — 75 acres woods and brush with creek Partially on hill, beautiful view. Starting bid $100 per acre

PARCEL XI — 55 acres Tioga silt loam bottom land Starting bid $100 per acre

Upon acceptance of the highest bid, the following deposits will be required in cash or certified check:

Parcels I & II — $25,000 each
Parcel III — $2,000
Parcel IV — $1,000
Parcel V — $10,000
Parcel VI — $5,000
Parcel VII — $5,000
Parcel VIII — $1,000
Parcel IX — $1,000
Parcel X — $1,000
Parcel XI — $4,000

Finders fee 20% of our commission to cooperating broker with client whom we have not contacted Brokers must register their clients with client's approval 1 hour prior to sale time

All acreage approximate Closing on or before September 1979

Salesman on location at Parcel 1, June 9th and July 14th from 10 00 A M to 4 00 P M

CONTACT Willard Pengelly, Managing Broker for details — 716-494-1880

GEORGE M. STUART & SONS INC.
South Corning, N Y
607-936-6731 Office
607-962-3414 Warren Stuart
607-962-0432 Floyd Knapp

Harris Wilcox Inc ,
Sale Mgrs , Auctioneers and
Real Estate Brokers
Bergen, N Y 716-494-1880

CONSIGNMENT SALE OF 50 HEIFERS

(Registered & Grade)
SATURDAY, JULY 28

12:30 P.M.

To be held at the Solanco Fairgrounds.

Gary Akers,
Pedigrees
Everett Kreider,
Auctioneer

220 HEAD HEIFERS — 220 HEAD HEIFERS

PUBLIC SALE

TUESDAY, JULY 10, 1979

10:00 A.M.

Holstein Heifers bred for Summer and Fall freshening. Registered and Grade Holsteins, A-1 sired. Size and quality, handling and loading facilities.

Animals are from Lancaster, Chester, Bradford and Franklin Co. 1978 Winter and Spring herd dispersals. 2 Reg. Stock bulls sell 24,000 lb. milk dams.

40 head Reg. balance Hi-Grades. Sale held under tent in Lancaster Co., PA. 2 miles West of Lancaster, Rt. 283 to Landisville-East Petersburg Exit, go South half mile to T-road turn left 1st farm left.

11 head registered and vaccinated out of Franklin Co dispersal; 40 head out of Bradford Co. dispersals, milk records on dams to 19,000M, vaccinated; balance out of Chester and Lancaster Co. dispersals, mostly vaccinated. 1 Red & White Holstein, navel shots.

30 Day Charts interstate **Pregnancy checked.**

Out of State buyers must have certified checks.

Terms by
DAVID RAY & EDNA STOLTZFUS
717-898-2886
Auctioneer - Steve Petersheim
215-869-2508

Lunch Available.

SPECIAL EVENING DAIRY SALE

FRIDAY EVENING, JUNE 15, 1979

7:30 P.M.

Selling at Art Kling's Sale Barn, located 12 miles N. of Carlisle, 2½ miles N.E. of Landisburg, Perry Co., on rt. 74:

60 - TOP HOLSTEINS - 60

Mostly All Just Fresh or Very Close
- Few Bred for Fall!
Approx. ½ are Registered.

Featuring A Garbor Dale Burke Kate - Just fresh & out of an Ex Dam!

Red & White P B - Agro Acres Supreme Lad - Due Aug

Several Sired by Selling Rockman
Several other Top Bloodlines
10 First-calf Heifers just fresh from 1 herd.
"Load of Canadians that are really doing a job in the Milk Pail!"
Health Charts on All Animals

OWNER,
V. ART KLING
R D 1,
Landisburg, Pa.
717-789-3883

Naugle Pedigrees
Glick, Auct

PDA moves to assure fuel supplies

HARRISBURG - The Pennsylvania Department of Agriculture has issued a procedure to enable farmers to receive 10 per cent of the fuel necessary for their operations.

If farmers buy directly from an oil company, there should not be any problems receiving delivery for 100 per cent of the fuel necessary.

The oil company is required by law to provide a full agricultural allocation.

Farmers who purchase fuel from wholesale distributors or service stations should use the following procedures.

If a farmer has a written contract, the wholesale distributor or service station should use this to get agriculture priority fuel from the oil company.

If no written contract exists, a written statement should be provided to the wholesale distributor or service station.

The statement should indicate the amount of fuel needed for the coming month's operation of the farm.

This statement should be notarized. The distributor or service station then uses the monthly notarized statement to get the agriculture allocation.

Any questions concerning the above procedures should be directed to Ray Holst, of the Governor's Energy Council, at (717)-783-8610, or Nat. Goldhaber, at (717)-787-3300.

(Reprinted from the June 1 edition of **GRANGE ADVOCATE for Rural Pennsylvania**, newsletter of the Pennsylvania State Grange).

BRED GILT SALE

WEDNESDAY, JUNE 13

AT 1:30 P.M.

New Holland Sales Stables, Inc.

New Holland, PA

33 HEAD

Better built & 3 Way Cross Gilts bred with York. Due 1 to 3 weeks after sale. All have shots and are dusted.

Terms By

PHILIP M. HORNING

THIRD ANTIQUES/ COLLECTIBLES YARD SALE

SATURDAY, JUNE 23

OLD STONE HOUSE, MOOREDALE, PA.
6 MILES WEST OF CARLISLE
INTERSECTION ROUTES 465 & 174

FURNITURE (in Rough and Refinished), METALWARES, WOODENWARES, IRONSTONE, PRIMITIVES, COUNTRY ITEMS, ETC.

SPECIAL MENTION: 5 Pc. Victorian Bedroom Set, Organ, Walnut Dropleaf Extension Table, Victorian Chairs, Brass Bed, Sets and Odd Plank Chairs, Stands, Chests, Dressers, Dry Sink, Jelly Cupboard, Benches, Yarn Winder, Butter Churn on Stand, Dinner Bell, Fireplace Cranes.

SOMETHING FOR BOTH COLLECTORS AND DEALERS

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS, WATCHES, AUTOS, FINE INDIAN RELICS & FINE ROCK COLLECTION

WEDNESDAY, JUNE 13

At 10:00 A.M.

Loc. along Hollow Road, R.D. #1 New Providence, Lanc. Co., Pa. (take Rt. 272 about 8 miles south of Lancaster to Pennsy Road; turn left about 2 miles turn right onto Hollow Road to sale).

Fine Indian Articles pipes, axes, banner stones, arrow, spear & dart heads, & lots of other Indian relics Very lg fine rock collection Royal rock saw, Beacon Star grinder, sander & saw mach , Jetco metal detector Furniture in· maple, oak, walnut, magh , metal, uph., etc. Lots of Lanc & other bottles Men's pocket watches Copper & brass articles Glassware & china in: pressed, gold band, German, etc Household articles Autos· 1973 Ford Torino station wagon & 1967 Ford station wagon. Autos to be sold at 2 00 NO OUT OF STATE CHECKS ACCEPTED Food served

Sale by,

RICHARD F. BOWERS ESTATE

Allison & Pyfer Attys.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

PA CHESTER WHITE BREEDERS SHOW & SALE

SATURDAY, JUNE 23

1:00 P.M.

Located at New Holland Sales Stables, Inc., New Holland, PA, Lancaster Co.

SELLING:

Service Age Boars — Bred Gilts
Open Gilts — Crossbred Gilts

Free Lunch Available until 1 00 p m.

Auctioneer: Abe Diffenbach
Judge: Ronald Trostle

FOR SALE CATALOGUES WRITE

Charles E Griest, Sec -Treas, Rd 1, Abbottstown, PA 17301, 717-624-8421
Rodger P Bankert, President, Rd 3, Hanover, PA 17331, 717-632-4722

Phone Sale Night 717-354-4341

PUBLIC SALE

OF AUTO MECHANICS TOOLS A FEW ANTIQUES AND HOUSEHOLD ITEMS

SATURDAY, JUNE 16

11:30 A.M.

Along White Oak Road, approx. ½ mile east of Nolt's Ice Plant, 3 miles northwest of Blue Ball in Lancaster Co., Pa., 1 mile north of Rt. 322.

ATLAS METAL TURNING LATHE

½ in. Elec. Drill; 3/8 in. Variable Speed Drill; ¼ in Elec. Drill; 4 Drawer Corwell Metal Tool Chest; Metal Floor Tool Cabinet; 2 Drawer Metal Tool Cabinet; Table Vise; Table Grinder; Tap Drill Set; Large Wooden Work Bench; Air Compressor; Torque Wrench; 1½ & 10 Ton Hydraulic Jacks; ½ in Air Wrench; 10 in. Rockwell Table Saw; ¾ in. Drive Air Wrench; 1½ Ton Hyd. Bumper Jack; Aamco Ridge Reamer; Starrett Universal Dial Test Indicator; 6 inch Lufkin Chrome Clad Micrometer, 5 in Lufkin Chrome Clad Micrometer; 3 in. Reed Micrometer; Craftsman Telescoping Gage Set from 5/16 to 6 inches; 2 in. Starbett Micrometer; Wheel Balancer

New Black & Decker Polisher; 2 Ton Red Arrow Floor Jack; Screw Extractor Set; All Sizes Socket Set & Ratchets; Lot Open End Wrenches; Breaker Bars; Chisels; Metal Bits; Automatic Screw Driver; Vise Grips; Punch Sets; Interchangeable Pliers, Hack Saw; Pinchers; Timing Light; Wiss Shears; Diamond Chain Wrench; Compression Gauge; Wedge Peerless Fuel Pump Tester; Valve Lifter; Cutters and Easy Outs; Expansive Bit, Snap On Brake Cylinder Hone: Bearing Puller; Pipe & Adjustable Wrenches, Wheel Puller

Fire Extinguisher; Anti-Freeze Tester, Shop Vac; 2 pr Jack Stands; Creepers; 5,000 lbs Air Bumper Jack, Snap On Scope; Paint Sprayer; New Paymaster Checkwriter, Flaring Tool; Cash Register, 6 & 12 Volt Battery Tester; Stihl Chain Saw; Gun Cleaning Kits; Berz-o-matic Torch, Elec Hand Sander, Valve Spring Compressor; Piston Grove Cleaner; Ring Compressor, Binks Air Brush, Hammers, Sledge Hammers; Carpenter Tool Box; 2 Air Grease Guns; Barrel Pumps; Brass Mallets; Block & Tackle, Shovels, Digging Iron, Tobacco Shears; Files, Rubber Tired Wheelbarrow, some Bolts & Nuts, Set of Brass Quoits; Levels, Amp & Voltage Testers; Wooden Ext Ladder, Aluminum Stepladder; Hand Cultivator

ROLL TOP DESK

Antique Desk with Enclosed Book Shelf, Glass China Closet; Table extends to 72 inches, 7 piece Dinette Set with Buffet; 4 pc Bedroom Suite with Box Spring and Mattress, Stand, some Dishes and Glassware, Kerosene Lamp, Elec Shaver, Porch Glider, Chairs, Sofa Bed & Chair, 2 Pressure Cookers

Auctioneer's Note (If you are looking for good quality, name brand tools and tools that have been well taken care of don't miss this sale Furniture and household items will be sold at 2 o clock)

Terms By

MARY H. HORST

Wife of the late George Horst.

Auctioneers
LeRoy S Horst &
Paul W Horst

Refreshments will Be

CUMBERLAND COUNTY

PUBLIC SALE

SATURDAY, JUNE 16

TIME: 10:00 A.M.

From Carlisle, Pa. follow Route #74 south approx. 4 miles, near Hoys Saw Mill turn left onto Ridge Road. Go approx. 1 mile. Sale on the corner of Lisburn & Ridge Road. Watch for sale signs.

AT 1 P.M.

2 TRACTS OF REAL ESTATE

TRACT #1

55 acres more or less, located in Monroe Twp. Cumb Co with approx 2,100 ft. of road frontage on Lisburn Road. Approx. 1,000 ft. of frontage on Ridge Road. Having thereon erected an 8 room 2½ story stone & frame dwelling. With full bath on 2nd floor. Well water, being suitable for a 2 family unit. Also several out buildings being of block & frame construction. See deed book "J". Vol. 16, page 167.

TRACT #2 — MOUNTAIN LAND

5 acres more or less, situate in Monroe Twp. with access road going in off Route #74. Near the village of Brandtsville, Pa. See deed book "G". Vol. 12, page 244.

"TERMS FOR REAL ESTATE": 10% down the day of sale, the balance in 30 days. Additional terms the day of sale The seller reserves the right to reject any or all bids

Also good line of **Antiques**, including walnut secretary, 2-dry sinks, rope beds, oak bedroom suite, other oak pieces, 2 pc corner cupboard, blanket chests, player piano, dated coverlet, quilts, yarn wheel, butter churn, flour chest, oak drop leaf table, cherry drop leaf table, plus many other items not listed. (Very brief listing)

Terms of Personal Property: Cash!!!!!

ESTATE OF:
SADIE I. EGE
JOHN EGE, EXECT.

For Inspection of Real Estate:
Call: 243-5304
Roy Gottshall, Auct.
258-6222
Gottshall & Trimmer, Clerks
James Humer, Atty.

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS & DOLL COLLECTION

SATURDAY, JUNE 23

AT 10:00 A.M.

Located 17 miles south of Lancaster off 272 west on Spring Valley Rd., left on Slate Hill Rd., right on Harmony Ridge Rd., 4th house on left after crossroad.

Brass Bed, Refinished; Marble Top Chest of Drawers; Marble Top Dresser; Kirk Johnson Organ; Stool; Hall Rack; Camel Back Trunk; Ladies Writing Desk; Hand Carved Rocker; 4 Reed Chairs; Odds & Ends of Chairs; Wooden Commode; Wooden Butter Churn; Coffee Grinder; Old Wooden Boxes; Old Baskets, Several Wash Boards; Spring Wagon Seat; Antique Lounge Chair; Small Parlor Stove.

COLLECTION OF DOLLS

Copper Wash Boiler, Brass Jardiniere. Brass Tobacco Spear, Tin Ice Cream Dippers; Small Iron Kettle, 3 Small Milk Cans; Skillets; Flat Irons; Crocks; Jugs; Dated Jars; Old Bottles; Oil Lamps; Shaving Mug; German Pieces; Nippon; Carnival; Pink Glass; Irish Glassware; Several Chicken on Nests, Beer Steins; Glass Banks; Old Eye Glasses; Old Jewelry, A Collection of Avon Bottles; Old Pictures, Childs China Tea Set; Glass Water Jugs, Agate Coffee Pot; State Plates; Beatle Trays; 2 Black & White TV's, Live Plants; Toastmaster Oven Broiler, never used, Air Conditioner; Coleman Camping Stove. Many more items too numerous to mention Not responsible for accidents day of sale No checks out of state accepted

SALE BY,

CHARLES & ELSIE BOOTH SR.

Auctioneers Lloyd H. Kreider
& Randal V. Kline
Gary L. Shirk, Apprentice

FOOD AVAILABLE

KREIDER & KLINE AUCTION SERVICE

Phone 717 786 3394

PUBLIC SALE

AT EMMA'S IN FREEBURG, PA.

Located 1 block south of Rt.35 at corner of South and Front Streets, and 5 miles West of Selinsgrove, Pa.

SATURDAY, JUNE 16

STARTING TIME 9:00 PROMPT

SELLING VALUABLE ANTIQUES AND COLLECTIBLES

PARTIAL LISTING INCLUDES Mechanical Banks, Guns, 3 Swords, Clocks, Watches, Jewelry, Paper items. Large selection of books, Aladdin and Kerosene lamps, Carnival, Depression Glass, Marbles, Glass Paper Weights, Statues, Vases, Pewter, Cherry Boy, Glassware, China, Coins, Certificates, 5 Quilts, Classical Records, Furniture, Picture Frames and Pictures, Cast Iron Items, Lots of Misc. Articles.

This is Only a Sample of Items to be Sold.

A NOTE FROM "EMMA".

If time allows I plan to sell my collection of Celuloid Animals and Chickens. Also many of my miniatures. Also after display cases are cleared, we have packed boxes to unpack and sell.

TERMS: CASH OR GOOD CHECK

LUNCH STAND

Owner or Auctioneers not responsible for Accidents.

Owner,
EMMA OLDT WALTER

Auctioneers:
Earl Eash and Wayne Hess
Freeburg, Pa. 17827
(717) 374-8348

SMOKETOWN QUALITY DAIRY SALES

THURS., JUNE 21 8 P.M. D.S.T.

Smoketown, Pa., Rt. 340, 5 miles E. of Lancaster, 5 miles West of Intercourse, Penna.

COMPLETE HERD DISPERSAL FOR J. RICHARD KELLER, MANHEIM, PA.

23 REGISTERED & GRADE HOLSTEIN COWS MILKING UP TO 100 LBS. PER DAY. WINTER AVERAGE 60 LBS. PER DAY PER COW.

BUTTERFAT AVG. TEST FROM 3.6 TO 3.9. PREGNANCY CHECKED, TB & BLOOD TESTED WITHIN 30 DAYS.

REGISTERED COWS:

★ Easter, 4 yr. old Longview Intensifier daughter: due 8-7 to Diamond S Pietje Standout.

★ Angel, 6 yr. old G+ Knob-View Admiral Burkgov daughter, due 8-12 Le-Del Ideal Superior

★ Lucille, A Waybrook Sir Winston daughter bred 5-10 to Kilinsdale Ivanhoe Jack

★ Betty, 2 yr old Hart-Lyn Diadem

★ Dolly, 3 yr. old Astronaut Granddaughter by an Apollo Dam milking 75 lbs per day

GRADES

★ 2 yr Harrisburg Gay Ideal daughter milked up to 70 lbs per day Due Aug 16 Her Dam milked up to 109 lbs per day

★ 2 yr old Sterlingdale Pionere Admiral milked up to 70 lbs per day Her dam is an Ivanhoe Jack daughter due in January milking over 60 lbs per day Next Dam milked 106 lbs per day

★ #163 milked nearly 100 lbs still milking 70 lbs due in late Dec

★ #146 milking 100 lbs.

★ #81 milking 100 lbs. due in Dec

★ #99 milking 90 lbs due in Dec

This is a high producing herd, being sold because the farm has been sold

Mr Keller has been called to the ministry and is going into mission work

Also one load of Fancy Cows out of New England States

Sale Managed By
HELEN & GORDON W. FRITZ
717-393-0930

Cows milked at regular time
Cash or Good Check night of sale
Carl Diller, Auctioneer
Henry Kettering, Pedigrees
Lunch by Bird-in-Hand Auxiliary

Bluegrass music festival set

BALTIMORE, Md Sunday, June 10th, is the date for the 20th Deer Creek Fiddlers Convention, featuring old time and bluegrass music with bands and individuals competing for cash prizes Because of the increased number of performers, music will start at noon (moved up from the previous 2 o'clock starting hour)

The festival is located about 30 miles north of Baltimore near Norrisville, Maryland. South from Norrisville you travel one mile east on Harkins Road (which is route 136); turn left and travel one mile north on Carea Road; turn right and travel one mile east on Channell Road. After coming down into the valley and crossing a small bridge, turn right immediately (just before the new church) to enter the convention grounds.

Admission at the gate is $5; children (of any age up to 95 years) with their parents are free. This encourages family participation. A bluegrass and old time music festival is a family affair.

THINK Cheese FOR THE BALANCED DIET

HOLSTEIN HEIFER SALE

FRIDAY EVENING, JUNE 22

7:30 P.M.

Located in Cumberland Co., PA 1 mile West of Newville, just off Rt. 641 turn south on Fry Rd., 9 miles east of Shippensburg off Rt. 533 at Rail Road over pass, Use Newville Exit 11 off I-81.

42 REGISTERED & GRADE HOLSTEIN HEIFERS

7 Registered, 35 grade.

27 Bangs certified, TB accredited, vaccinated, 15 negative herd status. All TB & blood tested within 30 days.

30 fresh or close, 12 due late August and September.

27 head from Tioga Co., purchased in 1978 and bred on my farm, 15 head from George Finkenbinder herd, Rd. 1, Shippensburg. They are big Typy heifers from high producing dams showing good clean udders. If you are looking for quality and production don't miss this group of heifers.

Terms: Cash.

Owners,
GEORGE E. & PAUL H. FINKENBINDER
717-776-3957 or 717-423-5450
V. Art Kling
Auctioneer
Naugle - Announcements

PUBLIC SALE

SATURDAY, JUNE 16

AT 4:30 P.M. (RAIN OR SHINE)

15 ANTIQUE GAS ENGINES; TRACTORS; ANTIQUE HAND TOOLS AND LITERATURE

Hellam Township, York County, Pennsylvania — Located 2 Miles North of Hellam. Take Hellam Exit Off Route 30. Go North on Kreutz Creek Road, Left On Fahringer Drive, Left on Druck Valley Road. Signs Posted.

TRACTORS

1932 Case Model L, on rubber (good); Silver King W.F.E.; Viking, 2 Cylinder Garden Tractor on Steel, with Plow and Cultivators.

GAS ENGINES

Tillinghast 20 H P (hot tube, 60 in. flywheels); New Holland 5 H P., Domestic 2 H.P.; Fairbanks & Morse "Z" 10 H P., I H.C - M 3 H P., 2 Hercules 1½ H.P.; Sattley 2 H.P ; Stover 3 H.P., Witte 5 H.P.; Fairmont; Bean; Empire 1 H.P.; Economy 1½ H P. (original); Old Bridge and Stratton; 1 pr. 30" fly-wheels; some Oilers, Coils and Engine Trucks. (All engines sold as is)

SPECIAL MENTION

Vermont Dog Tread; Flinchbaugh (York) Plate Mill; Leiberknecht 15 in Stone Mill; New Holland Saw, New Holland Mill; Keystone 2 hole Corn Sheller; Rare - Scientific 1 Horse 2 Row Corn Cutter, Water Ram

TOOLS

2 Swedge Blocks; Traveler, Jacks; Log Dogs, Post Hole Axe, Adzs, Corner Chisel Tongs; 10 Assorted Monkey Wrenches, Pumpkin Cutter; Dengelshtocks; Wards Powr-Kraft 230 amp Welder

MISCELLANEOUS

Iron Troughs, Ice Tongs, Single, Double, Triple and 4 Horse Trees, 5 Cast Iron Seats; Flail, Hay Knives; Single Prong Hay Fork, Reaping Hook, Rough Lock, Bell, Chains, Binders, Pulleys; Flax Comb Many items too numerous to mention

LITERATURE

Old Operator's Manuals, Parts Manuals and Advertising Literature for Cars, Trucks, Steam Engines, Tractors and Gas Engines (no reprints)

Order of Sale — Small Items Off Wagon, Special Mentions, Engines, Tractors and Literature

Not responsible for accidents on the day of sale No inspection until day of sale

TERMS Cash or Approved Check

Sale by
FLOYD W. MILLER
R D. #11, Box 613
York, Pa 17406
Tel (717) 755-6946

Auctioneer
Blaine N Rentzel
Box 222 Emigsville, Pa 17318
Telephone (717) 764-6412

Refreshment Rights Reserved

PUBLIC SALE

OF REAL ESTATE

(14½ Acre Farm)

FINE ANTIQUES & HOUSEHOLD GOODS

SATURDAY, JUNE 30

10:00 A.M.

Loc. at 1820 Lampeter Road, West Lampeter Twp., Lanc. Co., Pa. (¼ mile south of Lampeter Square).

Real Estate: 14½ Acre farm w/very nice ground & lg. 2½ story 9 room & 2 full bath brick house suitable for 2 families. 2 Story frame dble. mow bank barn w/stables, tractor shed & corn crib. Property open for inspection: Sat's. June 9 - 16 & 23 from 10 A.M. till 12 noon. Real Estate to be sold at 2:00.

Fine Antique Furniture: walnut, Windsor, plank bottom, wicker, oak, Empire, mahg., metal, etc. Books, baskets, picture frames. Wooden, copper, brass & iron articles. Blue deca. & other crocks & jugs. Glassware & china: pressed, German, ironstone, RS German, Nippon, Heisey, etc. Household articles. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by,
MRS. JOHN B. WITMER
(Ida L. Witmer)
Anna W. Ranck, Guardian
Arnold, Beyer & Homsher Attys.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

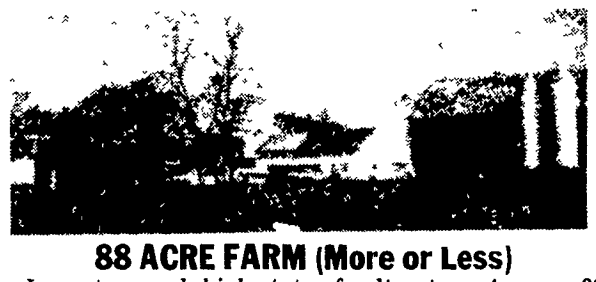
PUBLIC SALE

OF 88 ACRE FARM

WEDNESDAY, JUNE 27

AT 2:00 P.M.

Located along West Fairview Road — Between Ephrata (Lincoln) and Brunnerville (1 Mile East of Brunnerville or 1 Mile South East of Hammer Creek Church), Clay Township, Pa.



88 ACRE FARM (More or Less)

Limestone soil, high state of cultivation. Approx. 82 acres tillable, 6 acres meadow.

HAMMER CREEK RUNS THROUGH MEADOW. 2 Springs

2½ STORY BRICK DWELLING

containing 12 rooms. Kitchen, dining room, sitting room, living room & 2 additional rooms on first floor. 5 bedrooms and full bath on second floor. Arch cellar & other cellar

FRAME BANK BARN

with tool shed additions.

4 CAR GARAGE WITH TRACTOR SHED. TOBACCO SHED with cellar and stripping room. Butcher house, pig stable & chicken house. 2 silos.

This farm is in a high state of cultivation, with limestone soil Practically square in shape — easy to farm Hammer Creek runs through a meadow. Excellent farming area

Open house Saturday, June 16 and June 23 from 12 noon to 4 p m. or for information or inspection call 717-626-8186

TERMS BY
LILLIE E. SEIBERT, ESTATE
JOHN E. SEIBERT
CHESTER E. SEIBERT
EXECUTORS

T Glenn Horst, Auct.
Timothy G Horst, Auct
859-1331
Charles V Snyder, Jr , Atty.

Sale Reports

A Public Auction of farm equipment was held May 29 by Harvey and Annie Miller in the village of Stony Run, Berks Co., Pa.

Items sold were as follows: 1961 GMC Truck $2200, Farmall H Tractor $770, N.I. Cornhusker $475, TD-6 Int. Crawler Tractor $1900 and ATV All Terrain Vehicle $750.

Sale conducted by Ralph W. Zettlemoyer Auct. Co.

xxx

A Public Sale of real estate and antiques was held June 2 by Amy A. Leiphart, R.D. 12, East Prospect Rd., York Co., Pa.

The 5 acre tract of land with a 2 story house and 1 car garage was sold for $36,000.

Other items sold were: Parlor Stove $210, Oak Drop Front Desk $325, 6 Decorated Plank Bottom Chairs $270, 1 Matching Rocker $125, Bow-front China Closet $450, Rayo Lamp w/milk-glass shade $125, Wall Bracket Kero. Lamp w/Mercury Reflector $110, Blue Granite Tea Pot $45, Cast Iron Columbia Tower Bank $60 and Box of Post Cards $150.

Frederick Toomey was the auctioneer.

xxx

The Farmersville Auction held their weekly sale May 29 at Farmersville, 3 mi east of Brownstown, Lanc Co., Pa.

Some items sold were: 5 pc. Walnut Bedroom Suite $240, Waterfall Bedroom Suite $100, Maytag Washer & Wringer $75, Wall Table $62.50, Side by Side G.E. Refrigerator $310, Secretary Desk $330, Ladderback Chair $25, 10 pc. Dining Room Suite $230, Wicker Rocker $75, 2 pc. Living Room Suite $155, Cast Iron Pig Bank $14, China Dinner Set $52.50, Kellog Measuring Cup $5 and Mt. Joy Cherry Seeder $18.

Sale conducted by John J. Rutt.

xxx

A Public Sale of antiques was held May 26 for the Harry E. Bechtel Estate, 1160 Broadway in the borough of Hanover, York Co., Pa. The turnout was very large.

Items sold included: Concerta Musical Box $2250, Marble Top Stand $185, Mahogany Dining Room Suite $300, Buggy Lamps $100 to $220 per pair, 2 Saddle & Bridle Sets $460 & $500, Set Double Harness $360, Single Harness $200, Hames Bells $185, Sleigh Bells $145 to $180, Sleighs $185 to $710, Jenny Lind Buggy $785 and Russian Victoria $1900.

R E. Kehr and Associates, Auctioneers.

xxx

A Public Sale of real estate and antiques was held May 26 for the Olevia Bahn Hartman Estate, ½ mile south of Jacobus, York Co., Pa.

The small farm of 12 acres with 10 room house and bank barn was sold for $74,000 to Brenneman Builders, Loganville, Pa.

Other items sold were: Corner Cupboard $875, 6 Plank Bottom Chairs $132.50

SPECIAL DAIRY SALE

IN ADDITION TO REGULAR SALE

SATURDAY, JUNE 16

2 P.M.

NOKESVILLE LIVESTOCK AUCTION, INC.

NOKESVILLE, VIRGINIA

40 Milking & Springing Holstein Dairy Cows & Heifers. Cattle will be tested for TB & Bangs within 30 days of sale. Eligible to go out of State unless otherwise announced. Vet will be present to issue interstate papers.

Consignors will be Raymond Shrock, John Bell, Esperanza Farms, David Wade, Glenmore Farm.

FOR INFO:
Harry Whetzel 703-594-2745
Office: 703-594-2237

PUBLIC AUCTION

FOR POLLACK'S MINK FARM
OF DEER LAKE REAL ESTATE MINK RANCH EQUIP. CUB TRACTOR; VANS; HOUSEHOLD GOODS; ROLLTOP DESK; POLE BLDGS.

FRIDAY, JUNE 15

At 10 A.M.

Located between Reading & Pottsville. Follow signs from Rt. 61 in Deer Lake, West Brunswich Twp., Schuylkill Co., PA.

REAL ESTATE: consists of 17.1 acres of land w/boro sewer line along entire blacktop frontage, 3 drilled wells, partially wooded. 3 Residential Rental Units currently on property along w/former showroom, workroom, office, cold storage rooms, large garage.

For inspection call (215) 285-4616 for appt

TERMS: 10% day of auction, balance in 60 days.

EQUIP. ETC: Mills power fleshing machines, pelting machines, lg commercial elec meat grinder, Weiler 2 ton feed mixer w/motor, lg Peerless dough mixer, G E high comp steam cooker, 9" x 12' port auger w/motor, 4 rubber tire carts; dzns galv cans, 15 to 35 gal cap , 8' x 9' Excelsior alu walk-in-cooler, thousand fleshing boards, metal skin hangers, (2) 6'x6' steel garment safes on whls, (2) 1974 Chevy ½ ton Vans, Farwall Cub tractor w/plow, disc, rotary cutter, lot new wire mesh rolls (½" x ½" to 1" to 2") (15" to 30" high), mink boxes & cages; lot pipe fittings & nails, lot plastic pipe, 250' of 4" plastic sewer line, 24 volt batt charger, tire changer, bench vise, floor model drill press, platform scale, rubber tire whl barrow, (3) 20' van truck bodies for storage,

HOUSEHOLD ETC: Elec ranges, refrig , B&W TV, beds, dressers, chest of drawer, 6 captains chairs, doors, oak flat top desk, oak rolltop desk, (3) 3 panel full length wall mtd showroom mirrors

BLDGS: 12 pole type bldgs w/good alu roofs up to 30' x 100', easy to disassemble & remove

Also Witte 3 hp Antique gas engine parts

Plus many items too numerous to mention

TERMS: Cash or check, day of sale

Conducted by,

RALPH W ZETTLEMOYER AUCTION CO
R.D 1, Breinigsville, Pa
Tele: (215) 285-4616

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS, TOOLS & 8' BY 18' MONITOR TRAVEL TRAILER

THURSDAY, JUNE 14

At 10:00 A.M.

Loc. along Frogtown Road, R.D. #1, Pequea, Martic Twp., Lanc. Co., Pa. (along road leading from Marticville to Conestoga)

Lg. kitchen appliances. Furniture in: walnut, oak, pine, cottage, Windsor, wicker, cedar, uph. metal, etc. Crocks & jugs. Iron, copper, agate, brass, pewter, wooden, & tin articles. Lots of bottles Glassware & china: Amberina, soft paste, flow blue, Bennington, sandwich, satin, opalescent, German, carnival, pressed, depression, ironstone, Japan & other glassware & china. Household articles. Western saddles & bridles, etc. Hand & garden tools. Fully equipt Monitor 8' by 18' travel trailer very good cond. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by,

MR. & MRS. JACOB M. SHAUBACH

Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

PUBLIC AUCTION

THURSDAY, JUNE 14

AT 6:00 P M.

At rear of 1015 W. Main Street (Rt. 25) VALLEY VIEW, Schuylkill County, Pa.

PARCEL No. 1 14 ROOM FRAME DWELLING, completely Renovated; Fireplace, Heat & Bath; A lovely one family residence, however, because of the prime location this dwelling could be utilized as apartments for investment income

PARCEL No. 2 SINGLE STORY BLOCK & TILE CONSTRUCTION with 3-Phase Current; 3,000 Sq Ft. Work Area plus Basement; Oil Hot Water Heat This property is currently used as a BODY & PAINT SHOP. It would be feasible to use a building of this type and location for other types of business.

PARCEL No. 3 CORNER LOT 75' x 182' BLOCK & BRICK BUILDING 60' x 66' Fronting on Maple Street, Large Area for Off-Street Parking.

The above (3) Parcels are adjoining properties all in excellent condition located in the center of VALLEY VIEW with good access. The real estate will be offered in individual parcels and in any combination as requested by interested parties

FOR INSPECTION CALL: (717) 682-9912

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 7 00 P M

EQUIPMENT & OTHER PERSONAL PROPERTY

Ingersoll-Rand Air Compressor w/5 H P 3-Phase Motor; 15 H.P & 5 H P. Electric Motors, Liquid Carbinator, Small Compressor, Work Benches, Tap & Die Set, Electric Drill, Electric & Manual Adding Machines, Lincoln Grease Guns, Fairbanks Counter-top Platform Scale; Wall-type Drill Press, Jig Saw, Pipe Threader, Pipe Vise, Skill Electric Saw, B&S Gas Engines, Shop Vac, Reel-type Power Mower, Lead Pot & Furnace; Garden & Carpenter Tools, Wrenches, Garden Cultivators, Brick Tongue, Plate Glass, 12' Counter, Stools, OAK RESTAURANT BOOTHS, Syrup Pumps & Dispensers, Mayborn Orange Drink Dispenser nice condition, KIMMEL ADV ITEMS, Round Table, Oak Rocker, Wooden Clamps, Milk Can, Inlaid Writing Box, Love Seat, Oak Beds, Baskets, Cast Iron Bucket, Oak Table, Stands, VIOLINS, MANDOLIN Books, Wringer Washers one with Copper Tub, Utility Cabinet, Webcor Tape Recorder, Wall Plaques, Metal Crib, Floor Polisher, (2) Refrigerators Doors, Storm Windows Tropical Fish Tank many other items not listed

Owners,

MR. & MRS. TED RIEGEL

John T Pfeiffer, III, Esq
Pfeiffer Brown and Baldwin
Attorneys
George N Deibert
Auctioneer (717) 425 3313

PUBLIC SALE

OF REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS & TOOLS

THURSDAY, JUNE 28

At 10:00 A.M.

Loc. at 2724 Willow Street Pike along north Rt. 272 in Village of Willow Street, West Lampeter Twp., Lanc. Co., Pa.

Real Estate 2½ story 9 room & 1½ bath cement block house. Sep. 1 story 2 car cement block garage. Lot Size: 60' frontage by 276' depth w/total of 60.26 perch of Land. Property open for inspection: Sat's. June 9-16-23 from 1 till 2. Real Estate to be sold at 2:00. Lg. kitchen appliances. Antique Furniture in: walnut, oak, wicker, mahg., uph., metal, etc. Crocks & jugs. Iron, tin, wooden & agate articles Glassware & china in: sponge spatter, crockery, Stiegel, Limoges, Florilla, opalescent, German, carnival, Heisey, pressed, depression, milk glass, Nippon, ironstone, Japan, & other glassware & china. Household articles. 12 gauge single barrel shotgun. Hand & garden tools NO OUT OF STATE CHECKS ACCEPTED. Food served

Sale by,

ANNIE K. SLIGER

Carl Wiker Atty.
Going, Wiker & Zimmerman Attys.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

BRED HEIFER AND SEMEN SALE

TUESDAY EVENING, JUNE 19, 1979

AT 7:00 P.M.

Located in Mifflin County, 3½ miles N.E. of Belleville, Pa., along the back mountain road at the Plum Bottom Farm.

75 HOLSTEIN HEIFERS (28 Registered)

A good group of heifers, all bred and raised on this farm, from the following Sires 6 Tiho Kit Builder, 9 Oregon Trail R.A. Jim, 7 Mill Lane Performer Pete, 6 Seven Grand Supreme, 5 Collins Crest Sunshine Chief, 5 Fultonway Ivanhoe Belshazzar, 3 Ludvue Fond Tom, 4 Mowry-K Imperial Knight, other A.B.S sires, 17 by Paclamar Capsule son and 6 by Sunnyside Standout son Most of the sires were selected by A B S. Genetics mating service

40 head due July and August, 13 due Sept , 12 in Oct and 10 due Nov Service sires include, 7 Shade Acres Elevation Frosty, 8 A and H Apollo Elevation, 8 Poverty Hollow Gay Man, 7 Harpain-D Bootmark, 4 USP Pride Maple Ben, etc , and about 30 yard bred to a Job son

Dams records include a 2 yr old Bootmaker with 17,380 milk in 305 days, a good number with 16,000 and 17,000 milk in 305 days and up to 18,935

DHIA Records - Catalogs - Tent - 30 day health test

SEMEN SELLING

6 Paclamar Astronaut, 16 Fleetridge Monitor, 6 Harrisburg Gay Ideal, 8 Al-Munger Bootlegger, 6 Rippchen Boot Nick and 4 Paclamar Bootmaker

Sale is being held in conjunction with the Pa. Forage and Grassland Council's Forage Day and Plum Bottom Farms will serve a barbeque buffet at 6 p.m.

PLUM BOTTOM FARMS
R D #1
Belleville, Pa

Mark Glick -
Reedsville, Pa
Fred Naugle - Pedigrees

A Forage Day will be held this same day starting at 10 a m - alfalfa, clover, and grass variety plots at different stages of growth will be on display Commercial exhibitors will have display booths under cover Corn and alfalfa seedings made with no-tillage equipment and different spray materials used Farm wood lot management will be included Wagon or bus tours will be held, rain or shine!

Sale Reports

xxx

A Public Auction of household goods was May 22 by Mr. and Mrs. Jacob Garber, 221 East Petersburg Rd, Neffsville, Lanc Co, Pa.

Some prices received were Jelly Cupboard $490, Empire Dresser $155, Glass Handled Horsey Ba... $110 Star Quilt $160 and Co...let $245

Wilbur H Hosler was the auctioneer.

xxx

A Public Auction of personal property was held May 28 for the Estate of the late Joseph C Shoff at R D 2, Holtwood, Pa

Some items sold were. J D Garden and Lawn Tractor $1375, Savage 410 Shotgun $70, 1968 GMC Pickup Truck $850 and Myers Water Pump $115

Frederick Toomey was the auctioneer.

xxx

A Public Auction ... estate a... held ... between Dornsite and Red Cross, Northumberland Co Pa

The 30 acres of land included a 6 room dwelling, small barn and storage shed and was sold for $35,000

Other items sold were Lyric Appolo Kitchen Stove $410, Dinner Bell $85, Kitchen Cabinet $310, Blanket Chest $220, Metal Ornamental Windmill $47 50, Winchester 12 ga. Pump Gun $180, Stevens 22 Cal Rifle $90, Int Cub Cadet #72 Lawn Tractor & Mower $850, 1972 Ford Maverick $795 and 1953 Ford Pickup $800.

George N Deibert was the auctioneer

xxx

Autotore's Auction sold the personal property of the late Ellis Bangs on June 2, north of Bloomsburg, Pa. There were 250 people attending the sale

Prices received were: Chestnut Secretary $1500, High Back Pump Organ $750, Cottage Bedroom Suite $1150, Dry Sink $450, Slant Front Desk $250, Butterprints $50 to $90, Walnut Picture Frames $40 each, 6 Pattern Back Chairs $420, Clover Leaf Parlor Stand $190, Pitcher & Bowl Set $190 and Blind Hutch $350.

Auctioneer was John Autotore.

PUBLIC SALE

SATURDAY, JUNE 16

9:30 A.M

Located in Perry County, 3 miles west of Newport, 5 miles north of New Bloomfield and 1½ miles north of Little Buffalo State Park along Middle Ridge road (Legislative Route 50002).

15 ACRES COUNTRY REAL ESTATE

Selling at 1.00 P.M.

Consisting of 15 acres more or less of mostly cleared land with a southern slope, approximately 390 feet road frontage, having thereon erected a 2 story frame house with 6 rooms including three bedrooms, bath, nice size kitchen, living and dining rooms Outbuildings include car shed and chicken house This property is located in Newport School District If you are looking for clean air and space for recreation or farming, this is it — "A Country Gentleman's Dream"

TERMS - 10% down day of sale when property is stricken down. Balance within 30 days Other terms and conditions day of sale Property open for inspection May 20-21 from 1 to 3 p m and June 10 from 1-3 p.m

ANTIQUES, COLLECTIBLES, HOUSEHOLD GOODS

Owner,

MAUDE SMITH

LUNCH STAND RESERVED

TERMS — Cash or Travelers Checks Only

Morrison, Attorney

Linday, Clerks

Russell M. Wright, Auctioneer

Owner and Auctioneer not responsible for accidents — Identification required for bidders number - seller reserves the right to reject any or all bids.

PUBLIC SALE

VALUABLE REAL ESTATE & TRUCKS & FARM MACHINERY

SATURDAY, JUNE 23

AT 9:30 A.M.

OF THE LATE WILLIAM DAUGHERTY ESTATE, FELTON #2, PA.

Located 4 miles south of Red Lion on Route 74 to Bayhead Marine Store. Turn on Brownton Road, go west to Trinity Road, turn left and follow to Daugherty Road or from Red Lion along Felton Road to Daugherty Feed Service turn on Brownton Road and follow to Trinity Road, turn right. Chanceford Twp., York Co., Pa. Watch for sale signs.

REAL ESTATE

Having been a farmer and in new farm machinery business. Oliver - Gehl - Lockwood and misc. farm machinery business for 42 years in a well established area Will be offered for sale at 12:00 Noon. Real Estate to be offered in three different ways.

TERMS 10% DOWN AND BALANCE IN 30 DAYS.

#1/Equipment business will be offered first. Approx. 2 acres lot with hard road frontage. Improved with a very nice 2 story 80' x 50' cement block machinery building. Oil fired hot water heat, show room, part bins, shop area, good roof. OPTION. If buyer desires can have dealer ship to sell White & Gehl & major lines of farm machinery plus but inventory parts in stock.

#2/Farm will be offered for sale second. Approx. 40 acres farm ground and 5 acres wood land, with 4,000' hard road frontage and good fertile farm ground Improved with large 2½ story frame house. Full basement w/½ bath; kitchen, livingroom, 2 small rooms on first floor; 5 bedrooms and bath on second floor plus attic. Oil hot water heat also large frame bank barn, chicken houses, corn crib, good and never failing well

#3/#1 Equip. Business & #2 Farm will be offered in all one unit Need to see Real Estate to appreciate. For appointment to see Ph. 717-244-9787

TRUCKS

1950 GMC flat bed truck — 21,000 tags, 1950 ¾ ton Dodge pick up truck, 1964 Ply station wagon Trucks will be sold at 2 00 P.M

FARM MACHINERY NEW & USED

Oliver RC 1550 gas tractor w/hyd. — hydra power drive — 3 pt hitch — 446 hrs, Oliver 1610 loader w/42" manure bucket & 84" material bucket, Oliver Super RC 66 tractor w/hyd, Oliver RC 66 tractor w/cultivators, Oliver RC 70 tractor, Oliver RC 60 tractor w/cult & fert. attach, 2 New Oliver mounted cultivators, Oliver #50 PTO twine tie baler, Oliver #5 — 1 row cornpicker, Oliver #170 manure spreader, Oliver #565 4/B cushion trip 3 pt hitch plow, Oliver #22 B 7' mower w/hyd, Oliver # STH 30-30 two sec. spring harrow, Oliver 28 disc harrow, Oliver 7' double pulverizer, Oliver 10 disc drill, 2 Oliver hay loaders 1 new, Cross 24' elevator w/motor, Farmhand 4 wheel rake, Cobey 2 wheel trailer, Cobey 4 wheel wagon w/7' x 14' deck & sides, Matthew shreder w/hood, 9' pulverizer, New Kasco 3 - 4 - 5 bottom plow harrows, Gehl 5 ton wagon w/McCurdy grain box, Farmhand PTO manure spreader, Frick # 20 x 34 wood threshing machine, clover seed hauler, New Cunningham hay conditioner, Gehl # FH-81 forage harvester w/Continental engine & 1 row cornhead, 2 Boggs potato graders 1 new, New Gehl wagon unloader, Silver King chain saw, New saw buck, 16' x 12' wood overhead garage door, 55 bundles # 1 wood cedar shingles, 3 bu clover seed, tobacco baler, elec broader stoves, Farm Aire space heater 125,000 BTU, 2 sets 8 25 - 20 truck chains, 12 28 tractor chains, lumber, single trees, horse tongues, scalding trough, chicken equip, lots of small misc items Not responsible for accidents Refreshments served Cash or Approved Check

ORDER OF SALE Small items first after Real Estate the farm machinery

Executors

FURMAN DAUGHERTY

MERVIN DAUGHERTY

Ph 717-244-9787

Samuel Laucks Attorney

Reynold Burke, Auct

Dean Burke, Clerk

AUTOTORE'S AUCTION

SATURDAY, JUNE 16

STARTING AT 10 A.M.

Location — Shickshinny R.D. 2 off Route 11 North of Berwick to Route 239 West — Turn at North West High School (Follow Auction Arrows).

GUNS - COLLECTIBLES FANCY ORGAN - JEEP

Ansley S. Fox 12 gauge double barrel shot-gun, 1819 Harpers Ferry Kentucky rifle w/patch box (app 54 cal), Powell 12 gauge double barrel (cap & ball), Wm Moore Long rifle (ball & cap), Kentucky rifle w/octagon barrel (parts), military - 303 British single shot, 3-1919 Ishapore rifles, 1891 - 38 S & W pistol, 8 mm Mauser (Ceskosorenska), 2 5 Weaver scoop, model 335 Stevens double barrel shot-gun (12 gauge), Stevens 22 L R target rifle, Model T engin & transmission, Dietz driving lights, Model T Parts, Dietz reflector lamp, red coach lights, FORDSON 4 CYLINDER TRACTOR (good condition), STUMTERART SLEIGH (one seat), sleigh bells,

45-N.I loading tool	32-S &W loading tool
38-40 N I loading tool	38-55 N I loading tool
32-2 N I loading tool	40-cast round ball tool

Plus numerous others

Estey Organ (fancy high back) 1904 w/beveled mirrors, Kitchen Queen 4 lid wood stove, 6 lid Sterling coal stove w/bonnet, Victrola, wood washing machine, wood block planes, old battery radios, cherry pitter picture frames, ice tongs, hat rack, piano stool, harness vise, two man saw & saw vise, flail, grain cradel, wagon seats, wagon umbrellas, sml hanging corner cupboard, slaw cutter, milk cans, sterograph, kerosene lamps, tins, old bottles, M/W chain saw, Lancaster chain saw, spittoon, butter churn, lg hand pump, sausage grinder, lard press, 1 & 2 ear corn shellers, walking plow, walking cultivators, meat block, right hand cut McCormick Binder, J D 16 single trailer plow, platform scales, horse collars, horse blankets, army saddle, jab potato planter, apt size Kenmore washer, 1965 Jeep wagon, plus many unlisted items

TERMS — Cash

Sellers

MR. & MRS. CARL Y. BAER

Auctioneer

John Autotore 784-3506

Public Sales Register

Closing Date - Monday, 5:00 P.M of each week's publication

JUNE

SAT JUNE 9 - 10 00 A M Public Sale of Valuable Real Estate, Household Goods, Antiques, Automobiles Located at Pequea Ave, Gap, Lancaster Co, PA Terms by Edgar C Umble Auctioneer Leon Kurtz

SAT JUNE 9 - 2 00 P M Public Sale of 17 acre Farm Located 3 miles Northwest of Manheim, West of Rt 72, midway between Ruhl's U M Church and Rt 72, along the Elizabethtown Rd, Rapho Twp, Lancaster Co, PA Sale by Valeria H Kahley, Naomi Rudyk and Alvin W Kahley Auctioneer Rufus Geib

SAT JUNE 9 - 10 30 A M Public Sale of Farm Equipment, Straw, Household Items and Collectibles Located 3 miles NW of Gratz, 1½ miles SE of Pillow, along the Pillow to Erdman Rd (Watch for Auction signs along Rt 225 at Pillow Gap) Mr & Mrs Robert E Engle Owners George N Deibert Auctioneer

SAT JUNE 9 - 11 00 A M Auction, 66 Acre Chester County, PA Farm Bryson and Ross-Fording Rds, West Fallowfield Twp 1½ Miles North of Village of Homeville, 6 miles N Oxford Louis Traiman Auction Co - Auctioneers

SAT JUNE 9 - 9 00 A M Public Sale of Lumber, Electric Items, Plumbing, Kitchen Items, etc Sale of Surplus and Used items from the Annual Conference of the Old German Baptist Church to be held on the farm of Paul Hawbaker, 5 miles north of Waynesboro, PA 6 miles south of Chambersburg off Rt 316 on Buttermilk Rd J Robert Myers Auctioneer

SAT JUNE 9 - 9 00 A M Real Estate and Personal Property Public Sale Held in Nicholson, PA Wyoming Co 1 mile south of Nicholson, just off PA Rts 92 & 11, also 20 miles N of Scranton, Watch for Bunnell Auction Arrows John F Fox, Lewis F Zuckerman and Henry Horey Owners M L Bunnel Auction Sales

SAT JUNE 9 - 9 00 A M Public Sale of Blacksmith and Wheelwright items Located at 5820 Laytonsville-Olney Rd. (State Rt 108), Gaithersburg, Mont Co MD, (2 miles east of Laytonsville & 4 miles west of Olney) Mrs Charlotte Childs, Personal Representative. Tom Cawood and Bob Mullendore Auctioneers

GAP AUCTION

FRIDAY EVE., JUNE 15, 1979

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Doll heads, powder flasks, pocket watches, banks, animals, dishes and glassware, good collectible items.

Inspection Friday from 9 00 A M until sale time

CONSIGNMENTS ON MONDAYS FROM 8 00 A M TO 7 00 P M.

OTHER DAYS BY APPOINTMENT

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

CONSIGNMENT SALE

WEDNESDAY, JUNE 20, 1979

AT 9:00 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no household goods

Sale By:

DAVID H. GOOD

717-656-8911

We Sell On Commission

No out of state checks accepted

— SPECIAL NOTICE —

Hay, Straw & Ear Corn Sale Every Wednesday At 12:00 Noon.

Auctioneers F Snyder, R. Martin, C Wolgemuth, J. Fry, L Horst

NOT RESPONSIBLE FOR ACCIDENTS

Next Sale — Wednesday, July 4, 1979

Public Sales Register

Closing Date - Monday, 5.00 P M of each week's publication

SAT JUNE 9 10 A M Annual Spring Heifer Sale at New Holland Sales Stables, Inc New Holland, Pa For more information contact Abe Diffenbach or Norm Kolb

SAT JUNE 9 - 9 00 A M Public Sale of Valuable Personal Property, Antique Furniture and Farm Machinery Located 1 mile south of Hummelstown, PA on Hummelstown - Middletown Rd Sale for the Estate of Edward Stover Sr Gerberich & Hess Auctioneers

SAT JUNE 9 - 9 00 A M Public Sale of Antiques and Hand Tools Located at the Boy Scout Hall in Marshalton, PA From the junction of Rt. 322 & Rt 162 in West Chester, PA, travel west on Rt 162, for 4 miles to Auction, 3 acres of free parking on the school grounds in Marshalton Sale by Wm C Baldwin Auctioneers Ira Stoltzfus and Son & Jay Leary

SAT JUNE 9 - 10 30 A M Public Sale of Farm Equipment, Truck, Hay, Corn Located from Reading Airport, take Rt 183 north for about 3 miles, make right, turn onto Plum Creek Rd to Fisher Mill Stream Rd, make left turn second farm on right, Rd 3, Bernville, Berks Co, PA Sale of Anthony P Valevario Jr, Robert Zettlemoyer Auctioneer

SAT JUNE 9 - 11 00 A M Complete Machinery Sale to be held at 12 Corners Rd, Moravia, NY Owners, Mr & Mrs Francis Jack Wood, Auctioneer

SAT JUNE 9 12 00 P M Consignment Machinery and Equipment Auction, Located on Rt 15, between Tioga and Lawrenceville, PA on the Gordon Wood Farm Sale Manager Gordon Wood, Mansfield, PA

SAT JUNE 9 10 00 A M Public Sale of Glassware, Lamps, Civil War Items, Dolls, Clocks, other Fine Antiques Located 11 miles from Wellsville, Watch for Auction Arrows off Rt 449 onto 244 at Genesee or off Rt 49 at Colesburg, 25 miles from Coudersport, PA Paul Brickley, Rt 244, Ellisburg, PA Owner Auctioneer Si Peperman

SAT JUNE 9 10 00 A M Public Sale of Glassware, Lamps, Civil War Items, Dolls, Clocks, other Fine Antiques Located 11 miles from Wellsville, Watch for Auction Arrows off Rt 449 onto 244 at Genesee or off Rt 49 at Colesburg, 25 miles from Coudersport, PA Paul Brickley, Rt 244, Ellisburg, PA Owner Auctioneer Si Peperman

MON JUNE 11 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11 Danville, PA Melvin M Lehman, owner

TUES JUNE 12 6 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown Lancaster County, PA John J Rutt Auctioneer

TUES JUNE 12 6 30 P M Public Sale of 1 Cyl Gas Engines, Shop Tools Electric Motors Sale for E Mark Taylor Estate Wilber H Holser Auctioneer

WED JUNE 13 10 00 A M Public Sale of Antiques Household Goods Watches Autos Fine Indian Relics and Fine Rock Collection Located along Hollow Rd Rd 1 New Providence Lancaster Co PA (take Rt 272 about 8 miles south of Lancaster to Pennsy Rd, turn left about 2 miles turn right onto Hollow Rd to Sale Sale by Richard F Bowers Estate Howard Shaub and Roy C Probst Auctioneers

WED JUNE 13 1 30 P M Bred Gilt Sale Held at New Holland Sales Stables Inc New Holland PA Terms by Phillip M Horning

THURS JUNE 14 6 00 P M Public Sale of Real Estate Held at the rear of 1015 W Main St (Rt 25) Valley View, PA Mr & Mrs Ted Riegel Owners George N Deibert Auctioneer

THURS JUNE 14 10 00 A M Public Sale of Valuable Antiques and Guns and Musical Instruments and Household Goods Located 4 miles south of Red Lion on Rt 74 to Bayhead Marine Store, turn on Brownton Rd, go west to Trinity Rd, turn left and follow to Daugherty Rd or From Red Lion along Felton Rd, at Daugherty Feed Service turn on Brownton Rd and follow to Trinity Rd, turn right, Chanceford Twp, York Co, PA Sale for the Late William Daugherty Estate, Rd 2, Felton, PA Reynold Burke Auctioneer

THURS JUNE 14 - 10 00 A M Public Sale of Antiques, Household Goods, Tools and 8'x18' Monitor Travel Trailer Located along Frogtown Rd, Rd 1 Pequea, Martic Twp, Lancaster Co, PA, along road leading from Marticville to Conestoga Sale by Mr & Mrs Jacob M Shaubach Howard Shaub and Roy C Probst Auctioneers

THURS JUNE 14 7 30 P M Public Sale of Holstein Dairy Heifers, located 5 miles east of Hagerstown, MD on I-70 to Rt 66 exit, north 3 miles on Rt 66 to Chewsville Rd west 1 mile Nevin J Martin Owner Robert C Mullendore Auctioneer

FRI JUNE 15 - 1 P M On The Farm Monthly Bred Gilt Sale Located 18 mi South of Lancaster, Pa 6 mi South of Quarryville take 272 to Little Britain, turn North, follow Little Britain Rd to Jackson Rd, turn East second farm, or take 222 out of Quarryville to Cedar Hill Rd o Little Britain Rd to Jackson Rd Watch for sale arrows Owners Christ A Beiler & John B Stoltzfus Abe Diffenbach Auctioneer

FRI JUNE 15 7 00 P M Public Auction of 20 head Purehead Yorkshires, Located approx 15 miles north of Allentown, just off the Blue Mt Road leading from Rt 309 near New Tripoli toward Slatedale Sale near Lehigh Furnace, Lehigh Co PA Sale for Mini Acres Yorkshires, Edward & Winifred Oswald Sale conducted by Ralph W Zettlemoyer Auction Co

FRI JUNE 15 Gap Auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

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PUBLIC SALE

OF REAL ESTATE
(23.6 Acre Farm with 200 Year Old Stone House)
TUESDAY, EVE., JUNE 19

AT 7:00 P.M.

Loc. along Clearfield Road, R.D.#1 New Providence, Providence Twp., Lanc. Co., Pa. (take Rt. 272 about 12 miles south of Lancaster; at Truce turn right onto Ravlinsville Road; about 1 mile to Clearfield Road; turn right to sale).

Very nice 23.6 acre Gentleman's Horse Farm w/200 yr. old stone house w/6 rooms & 1½ baths. Contents: modern kitchen w/elec. stove, dble. oven, 2 dr. refrig., auto. dishwasher & very nice cabinets; powder room; dining room; living room w/stone fireplace on 1st floor; lg. master bedroom w/dble. closets; 2 other bedrooms; full bath w/shower on 2nd floor; wall to wall carpet throughout 1st & 2nd floors; full cement basement, oil hot water baseboard furnace w/summer winter hookup, family room w/bar & wall to wall carpet, well water, sewage system, alum. storm windows & doors, Peach Bottom slate roof. Sep. Buildings: frame 2 car garage w/cement floor; frame 38' by 110' barn w/15 box stalls; frame 38' by 58' equipment building. Property has rail fence around entire farm w/individual paddocks. **(Property to be offered for sale two ways; stone house, other buildings & 10 acres of land, with 600' road frontage; or as a 23.6 acre farm & all buildings, with 968' road frontage. Property open for inspection: Sat's. June 9 & 16 from 12 noon till 1 p.m. or phone 464-3541.)**

Sale by
H. LEE DeLONG

Notturno, Russell & Krafft, Attys.
Howard Shaub, Auctioneer 464-3541
and Roy C. Probst
464-3190

PUBLIC AUCTION

SATURDAY, JUNE 30

10:00 A.M.

LIQUIDATION SALE FOR BOWERSOX GARAGE
R.D.#1, LIVERPOOL, PENNSYLVANIA
TRUCKS, TRAILERS, TOOLS, EQUIPMENT AND REAL ESTATE

TRUCKS

B-61 MACK — Single Axle with 18 ft Bed, 7 ft Sides, 1000x20 Tires
F-600 MACK — 15 Speed Triplex Transmission, Single Axle, 1000x20 Tires
F-600 MACK — 5 Speed Maxi drive, Powered by 237 Engine, Tandem Axle, Full Screw Air Slider, 1000x20 Tires
DORSEY — 38 ft Flatbed Trailer with 6 ft Removable Sides and Conveyer Unloader

EQUIPMENT, PARTS & TOOLS

Backhoe Unit for 530 or 580 Case, Leaf Picker or Leaf Blower 7 Ft Meyers Snow Plow, 1948 International Pick-Up Restorable, Red Arrow Duel Wheel Jack, Bare Headlight Tester Model 560, 25 Ton Press, Red Arrow 6 000 Lb Crane, Grime Fighter Steam Cleaner, Tire Changer Air Lincoln Greaser, 10 Ton Floor Jack, Bench Vises, Gray Parts Washer Porta Power 5 Speed 17 In Drill Press and Bits, Time Clock, 100 Gal Stainless Steel Truck Fuel Tank, 2,000 Lb Black Hawk Transmission Jack, Wet Line Reservoir Tank, Oil Pumps Tires (1000x20) New Tubes (1000x20, 900x20, 1000x22), New Jack Stands 8000 Lb Capacity, ½ Horse Power Heavy Duty Grinder, Air Compressor Tire Repair Equipt, Large Assortment of Gates Fan Belts for Cars and Trucks, Copper Tubing, Bolt Cabinets, Parts Cabinets Brake Shoe Riveter, Wagner Brake Shoes and Cabinet, Wagner Wheel Cylinder Kits Air Valve Lifter 1 inch Drive Socket Set Portable Steps, Air Hose, Hydraulic Hose Large Quantity of Bowers Bearings Shaffers Lube Grease

MISC PARTS & TOOLS

220 Cummins Engine, 220 Cummins Heads, 302 Cu In 6 Cylinder Engine, Valve Lifter Tool Windshield Wiper Blades & Cabinet, Repair Manuels Seals New 24 Inch Conveyor Belt Commercial Rebuilt Air Compressor Headlights Clearance Lights, 20 and 22 Inch Rims Used Air Ride Bostrum Seats

MACK PARTS

Oil Filters Fuel Filters Heads, Rebuilt Starters Generators Alternators Piston Liners New Engine Block Heaters Brake Repair Parts, (Shoes and Lining) Rebuilt Water Pumps Fuel Pumps PTO Mirrors Mufflers Ball Joints Engine Parts 7/11 Crankshaft Block Axles, Fifth Wheel Manuel 5 Ft Slider Front Ends 5A65 Fuller Rebuilt Transmission New Mack Owatonna 17½ Ton Capacity Liner Puller

REAL ESTATE

3½ ACRE PROPERTY with approximately **300 FT ROAD FRONTAGE, DRIVE THRU SHOP BUILDING** (32 x60) with Two Fourteen Foot Over head Doors (One at each end) with Second Floor Parts Rooms This Building also has OFFICE and REST ROOM Building is currently used as an inspection station

HOUSE Seven Room All Electric Fully Insulated Home with Aluminum Siding and Storm Windows

STORAGE BUILDING 40 x112 with 26 Ft Ceiling

GARAGE & WORKSHOP 24 x32 Never Failing STREAM runs through property

Inspection of REAL ESTATE by calling (717) 444 7230

OWNER WILL FINANCE WITH PRIOR ARRANGEMENTS MADE TO QUALIFIED BUYERS

Real Estate Sells Subject To Owner s Confirmation of Price

Write or Call for Descriptive Brochure

DIRECTIONS Two Miles West of Liverpool at Routes 11 15 & 17 Junction Watch for Sale Signs

Ebersole & Shoop, Auctioneers

930 Cornwall Road
Lebanon PA 17042
(717) 273 5408 (717) 534 2030

PUBLIC SALE

OF VALUABLE CORNER PROPERTY WITH 1056 FT. OF ROAD FRONTAGE IN PROVIDENCE TWP., LANC. CO. ANTIQUES, HOUSEHOLD GOODS & TOOLS

SATURDAY, JUNE 16

AT 9:00 A.M. SHARP

LOCATED 8 MILES SOUTH OF LANCASTER WEST OFF 272 ALONG PENNSY RD., CORNER OF PENNSY RD. & FROGTOWN RD. OR 2 MILES EAST OF MARTICVILLE OR 2 MILE SOUTH OF BAUMGARDNER STATION RD.

Real Estate consists of all that certain tract of land, 4 Acres more or less erected there on. 6 room

2 Story Frame House w/Brick Siding

First floor — kitchen w/built in cupboards, gas stove w/outside vent, living room, dining room w/2 built in corner cupboards, family room, powder room, open stairway. Second floor — 2 bedrooms w/storage space, full bath, yellow pine trim throughout the house.

Storm windows & doors; 8 ft. front porch, length of house, full basement w/shower, cold cellar and outside entrance.

2 Story 3-Car Garage

2 way entrance macadam driveway. Nice lawn, shrubbery, fruit & flowering trees. Forced hot air heat, furnace in excellent condition. 275 gal oil tank; hot water heater. Good well water.

Inspection — June 2 & 9 from 1 to 3 p.m or call for appointment 717-786-2502.

REAL ESTATE WILL BE SOLD AT 2 P.M.

1971 PONTIAC CATALINA W/AIR, 4 DOOR SEDAN, 57,000 MILES.

Round Oak Extension Table; Small Tables; Pine Table; Dovetail Blanket Chest; Double Brass Bed; 2 Single Iron Beds, Oak Dresser; Oak Chest of Drawers; Dresser; 6 Plank Bottom Chairs; 6 Poplar Chairs; 5 Ice Cream Chairs; 3 Swival Chairs; Side Board; 3 Clothes Trees, Drying Rack, Oak Rocker; Matching Love Seat; 2 Chairs & Library Table; Sewing Machine; Wooden Commode, Bookcase w/Glass Doors; Oak End Table; Wicker Fernery; Kitchen Cabinet; Piano Stool; Philco Floor Radio, Old Pictures; Mirrors; Baskets; Metal & Iron Toys; Feather Pillows; Coverlet, Quilt; Coal Oil Lights; Rayo Lamp; Mustache Cup & Saucer, German Dishware; Depression, Roseville, Carnival, McCoy Vases; Agate, Tinware; Flat Irons; Ice Cream Dipper; Ladles, Slaw Cutter; Cheese Grater; Pea Sheller; Cherry Seeder, Old Post Cards; Books; Scrape Books; Old Bottles, Meat Grinder; Shaving Horse, Grain Cradle, Wooden Rake.

2 Metal Wardrobes, Recliner; 3 Piece Living Room Suite; Floor Lamps, Kneehole Desk & Chair; Heatrola; Kenmore Wringer Washer; Laundry Tubs; Kelvinator No Frost Refrigerator; Breakfast Set, 4 Chairs; 2 Blk & Wh. TV's, 1 Used 3 Mo; Eureka Cleaner; 7 Porch Chairs; 2 Elec. Blankets; Linens; Dishes; Pots, Pans, 1 & 2 Qt Jars; Silverware; Service for 12 Set of Dishes; Sherbets, Salt & Peppers

2 Broad Axes; Rail Axes; Other Axes; Drawing Knives; P & Beam Scales; Balance Scales w/Brass Scoop; 2 Anvils; 3 Vises; Wood & Metal Clamps, Cee Clamps; Heavy Duty Wagon Jack; 2 Bay Wagons; Log Chains, Wedges; Barn Hinges, Shoe Lathe; Wooden & Metal Pulleys, Wood Chisels, Wood Chunk Stove; Pitcher Pump, Furnace Tools, Tobacco Spears, Brass Quoits; 3 Digging Irons, Trammels, 55 Piece Socket Set, 2 Chain Saws, 1 New; 3/8 Drill, New, Blk & Decker Saw; Elec Jig Saw, Elec Sodering Gun, Elec Motors, ¾ Hrp Bench Saw; 2 Butchering Kettles w/Three Foot; 8 Hrp Craftsmen Riding Mower A1 Condition, Moto Mower; Lawn Roller; 2 Push Harrows, 2 Wheel Trailer; 1 Hole Corn Sheller; Wheelbarrow, Oil Drums, Tool Chest; 2 Ext Ladders; 500 Bricks, Tools of all kinds Many more items too numerous to mention

Not Responsible For Accidents Day Of Sale

Refreshements by the Smithville Church of God

TERMS FOR THE REAL ESTATE — 10% down day of sale, balance upon settlement

Sale By the Order of
SAMUEL REINHART ESTATE
Dorothy M Pickel, Executrix
Ross R Reinhart &
Roy R Reinhart, Executors
Attorney Edgar Barnes
Sale Conducted By
Lloyd H Kreider &
Randal V Kline, Auctioneers
Gary L Shirk, App

KREIDER & KLINE AUCTION SERVICE

Phone 717 786 3394

Public Sales Register

Closing Date - Monday, 5:00 P.M of each week's publication

FRI JUNE 15 - 10 00 A M Public Sale for Pollack's Mink Farm of Real Estate, Mink Ranch Equipment, Cub tractor, Vans, Household Goods, Rolltop desk, pole buildings Located between Reading and Pottsville, follow signs from Rt 61 in Deer Lake, West Brunswick Twp, Schuylkill Co , PA Conducted by Ralph W Zettlemoyer Auction Co

FRI JULY 27 11 00 A M Public Sale of Holsteins Located in Mifflin Co , 2 miles east of Lewistown PA on Rt 522 North Max Hook 2100 Rt 522N, Lewistown, PA Mark Glick Auctioneer

FRI JUNE 15 7 30 P M Special Evening Dairy Sale [illegible] Located 12 miles north of Carlisle 2[illegible] miles NE of Landisburg Perry Co on Rt 74 V Art Kling Owner Rd 1 Landisburg, PA Glick Auctioneer

FRI JUNE 15 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister s Middleburg Auction Sales Inc Rt 522, 3 miles East of Mid- [illegible] miles West of Selinsgrove Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT JUNE 16 Public Sale Variety of Mechanics Tools Located along White Oak Rd , approx 1½ mile East of Nolts Ice Plant, 1 mile N of Rt 322, approx 3 mile N W of Blue Ball in Lanc Co , PA LeRoy S Horst & Paul W Horst Auctioneers

SAT JUNE 16 - 4 30 P M Public Sale of 15 Antique Gas Engines, 3 Tractors, Dog Tread, Antique Tools, Car, Tractor, & Gas Engine Literature Located 2 miles north of Hellam in York Co , Pa Take Hellam Exit Rt 30, north of Kreutz Creek Rd , left on Fahringer Dr , then left on Druck Valley Rd Sale by Floyd W Miller Auctioneer Blaine Rentzel

SAT JUNE 16 - 1 30 P M Bred Gilt Sale located 8 miles North of Myerstown on Rt 501 and 1 mile South of U S 22 on 501 at Bethel, Pa Turn West at Bethel School to second farm on left Sale conditions by Henry H Martin

SAT JUNE 16 9 00 A M Public Sale of Valuable corner property, Antiques, Household Goods, Tools Located 8 miles south of Lancaster, west off 272, along Pennsy Rd , corner of Pennsy Rd and Frogtown Rd , or 2 miles east of Marticville or 2 miles South of Baumgardner Station Rd , Sale by Samuel Reinhart Estate Lloyd H Kreider and Randall V Kline and Gary L Shirk Apprentice Auctioneers

SAT JUNE 16 - 11 00 A M Public Auction of 545 acre farm, 400 acres tillable, 2 residences Held 9 miles north of Bethlehem, 15 miles NW of Allentown, Yooer Nazareth & Bushkill Twp , Northampton Co , PA Sale by Louis Trainman Auction Co of PA

SAT JUNE 16 - 6 30 P M Danville Livestock Market, horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

SAT JUNE 16 - 10 30 A M Public Sale of Household Goods, Antiques and O Books Located at 361 Newport Rd , east of Inte course, Lancaster Co , P Terms by Jesse J Byler Lec Kurtz Auctioneer

SAT JUNE 16 9 30 A M Public Sale of 15 acres countr real estate, antiques, collec tibles and household goods Located in Perry Co , 3 mile west of Newport, 5 miles nort of New Bloomfield and 1½ miles north of Little Buffal State Park along Middle Ridg Rd , (legislative Rt 50002 Maude Smith Owner Russel M Wright Auctioneer

SAT JUNE 16 - 10 00 A M Public Sale of Guns, Collec tibles, Fancy Organ, & Jeep Located in Shickshinny Rd 2 Off Rt 11, north of Berwick t Rt 239, turn at North Wes High School, follow arrows Sale by Mr & Mrs Carl Y Baer Auctioneer John Autotore

SAT JUNE 16 - 2 00 P M Special Dairy Sale at Nokesvill Livestock Auction, Inc Nokesville, Va For Informatio Call Harry Whetze 703-594-2745

MON JUNE 18 - 9 30 A M Consignment Sale, located at S Race St , Myerstown, PA 17067 Sale held by Wenger's Farm Machinery, Inc

TUES JUNE 19 - 7 00 A M Public Sale of Real Estate Located along Clearfield Rd Rd 1, New Providence, Providence Twp , Lancaster Co PA (Take Rt 272 about 12 miles south of Lancaster, a Truce turn right ontc Rawlinsville Rd , about 1 mile to Clearfield Rd , turn right to sale Sale by H Lee DeLong Howard Shaub and Roy C Probst Auctioneers

TUES JUNE 19 - 11 30 A M Public Sale of Holstein Cows and Heifers Located 2 miles South of Sharletsville on School House Rd , of Sharletsville Rd , Rd 1, Bernville, Berks Co , PA Terms by Clarence J & Evelyn E Berger Elton & Alvin Horning Auctioneers

CONSIGNMENT SALE

MONDAY, JUNE 18th, 1979

10 A.M.

S. RACE ST. MYERSTOWN, PA 17067

■ FARM TRACTORS ■ FARM MACHINERY ■ COMBINES ■ CONSTRUCTION ■ TRUCKS

TRACTORS

FARMALL
4166 w/cab - 3 pt & PTO
966 w/cab
1066 w/cab
1256 w/cab
1206 w/cab
806 w/cab
656D hydro
140 w/cultivator
Super A w/cultivator
(2) Cubs
M w/picker
H
300
Super M

ALLIS CHALMERS
D21 w/cab
(2) 190XT
200
185

JOHN DEERE
4430 w/cab
5020 w/cab
5010 w/cab
4320 w/cab
(2) 4020
4020 - 4WD -
4010
1020
830 - 2 cyl.
(3) 820 - 2 cyl
730
820 - 3 cyl. w/ldr

CASE
(5) 1030's
(2) 930's
1470 w/cab & 3 pt
LA
830

FORD
9600
(2) 8000
9000
NAA

OLIVER
1900 w/cab
1550

LONG
1110 - 4WD
(6) 560 - 4WD
460 - 4WD w/loader
(3) 560
460
(2) 360

MASSEY FERGUSON
1130
1100
1085 w/cab
1080 w/cab
35
(2) 44

INDUSTRIAL

TRACK LOADERS
(6) Cat 933
Case 450
Hough
(2) Int 125 C
Cat 941
Cat 931
Int 500C

BACKHOES
(2) JD 310
Int 3800
Int 3616
Long 5 in 1
Long 3 pt. attach
Int 3414
Ford 4400

FORKLIFTS
JD 480
Case 586
York
Yale
Clark

MISCELLANEOUS
Galion 503 Grader
JD 5010 Pan
Case DH5 Trencher
(2) Limb Chippers
Eager Beaver 1 Ton Roller
Case 1740 Uniloader
Rubber Tired Roller
Terex 72-41 Loader
Michigan 125 Loader
Tag-A-Long Trailers
Lowboy Trailers
Michigan 55 Loader

LOG SKIDDERS
(2) JD 540
Franklin 160B
Franklin 170
(2) Ford Log Hogs

1970 Chevy C50 Grain Dump
1972 Chevy C60 Flat Dump
1973 Int Diesel Dump
1972 Ford F350 Rollback
1966 Int Truck Tractor
1967 Ford Truck Tractor
1975 Int 2110 Tandem Tractor
1962 Ford Flatbed Dump
1973 Ford C900 - 22' Flat Bed
(2) Camper Trailers
Boat & Trailer
1978 Chevy Pickup
Lots More
1974 Ford Louisville Tractor
1974 Int 2110 Tractor

COMBINES

INTERNATIONAL
76
(2) 203
(2) 205
82
315
715

JOHN DEERE
30
40
(2) 45
4400

MASSEY FERGUSON
80
410
510

GLEANER
(2) CII
EIII
K

N.I. UNI
(2) 701
702

MACHINERY

PLANTERS - IH 4x40 Air; JD 6x30; (2) IH 4x40; JD 246; JD 290
PLOWS - IH 4x reset, (4) IH 5x reset; (5) IH 6x reset; White 6x18 reset, JD 6x - 5x - 5x18" - 3x, Oliver 6x18: 6x; 5x.
DISCS - Wilbeck 13' Offset, JD 10' Offset; IH 12' Offset, (2) IH 480 w/wings; (2) IH 37, (2) JD BW w/wings, JD RW; (2) JD KBA; (4) Oliver
PICKERS - (20) Mostly New Idea - Mounted & Pulltype Wagons - Rotary Mower - Saws - Post Hole Diggers - Cultimulchers - Balers - Cultipackers - Lely Roterra - Rotary Hoes - Harvesters - Mowers - Flail Choppers - Cornshellers - Crushers - Cultivators - Drills - Bale Throwers - Blowers - Elevators - Feed Mills - Duals - Haybines - Chisel Plows - Rakes - Sprayers - Spreaders - Stack Movers - Rotovators - Heston 10 Stacker

★ OUR USUAL RUN OF EQUIPMENT - TOO MUCH TO LIST - WE WILL HAVE A GOOD SELECTION.

★ List Compiled as of 5-15-79

CONSIGNMENTS WELCOME

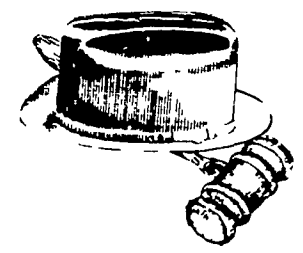
Note Some Items Change Due To Daily Business

SALE HELD BY:
WENGER'S FARM MACHINERY, INC.
S. Race St , Myerstown, Pa. 17067
Day - 717-866-2135
Night - 717-866-7147 or 273-9089

FARMERSVILLE AUCTION

TUESDAY, JUNE 5, 1979
6:00 P.M.
In Farmersville, 3 mi. East of Brownstown, Lanc. Co., Pa.
GENERAL HOUSEHOLD GOODS SALE
Call: **JOHN J. RUTT**
717-354-5095
Consignments being accepted for our Annual July 4th Antique Sale!

PUBLIC AUCTION



TUESDAY EVE., JUNE 12
6:30 P.M.
Kaylor's Garage in village of Penryn along Newport Rd.

1 CYL. GAS ENGINES, SHOP TOOLS, ELEC. MOTORS

Fairbanks Morse & Co. 3 hp. 450 rpm., Cushman 5-6 hp., model C-34, Chris D. Schramm & Son 550 rpm., size L, John Deere, Witte 2 hp., New Holland (large), Domestic 3 hp., Maynard 1½ hp. #W12059, Edwards Motor Co 2 cyl. No. 7140, Maytag 2 cyl., Briggs & Stratton Model A, Elec. motors - 5 hp. 3-phase, ½ hp. 3-phase, 1 hp 3-phase, base to Aztec & Soundmaster tool cabinets, acetylene gauges, welding helmets, elec. grinder, deep & shallow socket sets, adj. wrenches up to 18", 3/8" & ½" drive sockets, brass hammers, ball hammers, lots of hand tools - mostly snap-on.

Sale For:
E. MARK KAYLOR, EST.
Sale By: Betty Garman
Kenneth Kaylor
Wilbur H Hosler, Auct.
626-5943
Galebach, Hosler, Clerks

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

TUES JUNE 19 - 7 P M Public Sale of 70 Head Bred Heifers following the Pa Forage & Grassland Councils Forage Day. Located in Mifflin Co, about 3 miles Northeast of Belleville, Pa at Plum Bottom Farm Sale by Plum Bottom Farm Mark Glick, Auctioneer

TUES JUNE 19 - 7 00 P M Public Sale of Residential Country property Location From Lititz, PA Take Brunnerville Rd, north to the Village of Brunnerville, then turn east onto Lincoln Rd, then ½ mile to property on left, Warwick Twp., Lancaster Co, PA Sale by Jay I & Joanne R Ginder Auctioneers John E & Paul E Martin

WED JUNE 20 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

WED JUNE 20 - 6 00 P M Public Sale of Grocery Store Equipment Held on the premises at 329 N Railroad St, Palmyra, PA at the Gruber and Fausnacht Grocery Store Conditions by Gruber and Fausnacht Harry Bachman Auctioneer

THURS JUNE 21 - 12 P M Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

THURS JUNE 21 - 5 00 P M Public Sale of Antiques and Household Goods Located ¼ mile south of the Village of Collingsville along Rt 74 in York Co, PA G Richard Curran Owner Robert Sechrist Auctioneer

SAT JUNE 23 Public Sale of 45 Acre Farm, Equipment Business, Farm Machinery etc Sale for the William Daugherty Estate, Rd 2, Felton PA Reynold Burke Auctioneer

SAT JUNE 23 - 11 00 A M Public Sale of Real Estate, Household Goods and Antiques Located 2 miles east of Gettysburg along Rt 30 or approx 8 miles west of New Oxford, turn onto Eckert Rd, (Close to Rt 15 bypass) Sale of Dessie M Eckert Estate Larry J Peters Auctioneer

SAT JUNE 23 Third Antiques/Collectibles Yard Sale Located 6 miles W of Carlisle, Intersection of Rt 465 and 174, at the Old Stone House, Mooredale, Pa

SAT JUNE 23 - 1 00 P M PA Chester White Breeders Show & Sale Located at New Holland Sales Stables, Inc, New Holland, PA 17301 For Catalogs Write Charles E Griest, RD 1, Abbottstown, PA or Rodger P Bankert, RD 3, Hanover, PA 17331

SAT JUNE 23 10 00 A M Public Sale of Antiques Household Goods and Doll Collection Located off Rt 272, 4 miles south of the Buck, West on Spring Valley Rd, left on Slate Hill Rd, right on Harmony Ridge Rd, 4th house on left Sale by Charles & Elsie Booth Sr Auctioneers Lloyd H Kreider and Randall V Kline, and Gary L Shirk Apprentice

SAT JUNE 23 - Public Sale of Farmette Located 45 miles west of Harrisburg, Rt 322, Long Brothers Auctioneers

SAT JUNE 23 9 30 A M Public Sale of Tractors, Machinery, Antique Furniture, etc Located at the White Rose Motorcycle Club Farm in Sinsheim PA Codorus Twp, at the intersection of Pentland Rd, & Hill Climb Rd, about 2 miles southwest of Jefferson Roy A Miller Owner C C Miller and Sons Auctioneers and Clerks

SAT JUNE 23 9 30 A M Public Sale of Valuable Real Estate, Trucks and Farm Equipment, Located 4 miles south of Red Lion on Rt 74 to Bayhead Marine Store, turn on Brownton Rd, go west to Trinity Rd turn left and follow to Daugherty Road or from Red Lion along Felton Rd to Daugherty Feed Service turn on Brownton Rd and follow to Trinity Rd, turn right, Chanceford Twp, York Co, PA Watch for Sale Signs William Daugherty Estate, Rd 2, Felton, PA Reynold Burke Auctioneer

WED JUNE 27 2 00 P M Public Sale of 88 Acre Farm Located along W Fairview Rd, between Ephrata (Lincoln) and Brunnerville (1 mile E of Brunnerville or 1 Mile Southeast of Hammer Creek Church, Clay Twp, PA Lillie E Seibert Estate T Glenn Horst and Timothy G Horst Auctioneers

THURS JUNE 28 10 00 A M Public Sale of Real Estate, Antiques, Household Goods and Tools Located at 2724 Willow Street Pike, along north Rt 272 in Village of Willow Street, West Lampeter Twp, Lancaster Co, PA Sale by Annie K Sliger Howard Shaub and Roy C Probst Auctioneers

SAT JUNE 30 - 10 00 A M Public Sale Antiques and Household Goods Located from Wakefield along Rt 272 through Little Britain, to Oak Hill at Junk Yard Turn left on Kingpin Rd, third place on right or 8 miles south of Quarryville, off Rt 222, left on Little Britain Then left on Ashville Rd, right on Kingpin, fifth place on left Sale by Esther M Wagner Lloyd H Kreider and Randal V Kline Auctioneers, Gary Shirk, Apprentice

SAT JUNE 30 10 00 A M Public Auction of Trucks Trailers, Tools, Equipment and Real Estate Located at Bowersox Garage, Rd 1, Liverpool, PA Ebersole & Shoop Auctioneers

SAT JUNE 30 10 00 A M Public Sale of Real Estate Fine Antiques and Household Goods Located at 1820 Lampeter Rd West Lampeter Twp Lancaster Co PA ¼ mile south of Lampeter Square Sale by Mrs John B Witmer Howard Shaub and Roy C Probst Auctioneers

SAT JUNE 30 9 00 A M Public Sale of Complete Appliance Store Liquidation of Torbert's Appliance Center of Stewartstown, PA Held in the Winterstown Fire Hall, along Rt 24 in Winterstown, York Co, PA Sechrist Auction Service

SAT JUNE 30 - 1 30 P M Real Estate Auction Located along the Klingerstown to Sacramento Rd, in Hubley Twp, Schuylkill Co, PA 15 miles west of I 81, exit 34, 5 miles NE of Gratz, 45 miles north of Harrisburg, Earl Latsha Lumber Co, owners George N Deibert Auctoneer

SAT JUNE 30 11 00 A M Public Sale of 105 acre farm, Household and Tools Located 5 miles NE of Reading, midway on the Pricetown Rd, between Reading and Breezy Corner (Rt 73), turn south onto Antietam Rd at Weber's Hotel for 1¾ mile, near Alsace Elementary School and Spies Church, Alsace Twp, Berks Co, PA Terms by James L Folk Estate John D & George D Frey Auctioneers

SAT JUNE 30 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

JULY

WED JULY 4 Farmersville Auction Annual Antique Sale In Farmersville, 3 mi East of Brownstown, Lancaster Co PA John J Rutt, Auctioneer

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ON THE FARM
MONTHLY BRED GILT
SALE
FRIDAY, JUNE 15
Sale to start promptly at
1:00 EDST every 4 weeks
Located 18 mi. South of Lancaster, Pa., 6 mi. South of Quarryville, take 272 to Little Britain, turn North, follow Little Britain Rd. to Jackson Rd., turn East, second farm, or take 222 out of Quarryville to Ceder Hill Rd. to Little Britain Rd. to Jackson Rd. Watch for sale arrows.

50 HEAD 50
(More or Less)
2 x 3 way cross bred gilts,
York & Hampshire & Duroc

This sale consisting of 25-3 way cross bred gilts (parent stock, Wayne Better Bilt Gilts that came in out of the West) York & Hampshire & Duroc cross. These gilts are sired by purebred duroc, bred to purebred York. Looking for Better Stock? Need replacements & adding on or just starting in? Here is an opportunity to buy Better Bilt Gilts (acclimated) due to farrow from 3 days to 4 weeks after sale date. These gilts have size & quality to suit most any buyer. If you are in need of bred gilts plan to attend this sale. They'll be ready, some will be close.

Owner,
CHRIST A. BEILER
R.D. 2
Quarryville, Pa.

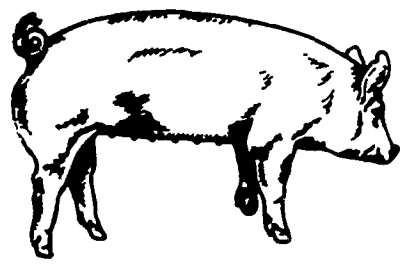
Same time & place, 25 head (more or less) 2 & 3 way cross. Direct offspring from gilts purchased from Mark Nestleroth well known hog breeder from Manheim & a few from Willow Glen. These gilts are sired by purebred duroc also from Nestleroth stock and bred to purebred Hampshire from Franklin Feeser, Md. Due to farrow from 3 days to 3 or 4 weeks after sale date.

Everything vaccinated for erysipelas, wormed & sprayed for lice. Local trucker available.

Owner,
JOHN B. STOLTZFUS

Abe Diffenbach - Auctioneer
NEXT SALE DATE - July 13

PUBLIC AUCTION



20 - HEAD - 20
PUREBRED YORKSHIRES
17 BOARS & 3 BRED GILTS

FRIDAY, JUNE 15
At 7 P.M.

approx. 15 miles north of Allentown, just off the blue Mt. Road leading from Rt. 309 near New Tripoli toward Slatedale, sale near Lehigh Furnace, Lehigh Co., PA.

At this sale we will be offering Oct. 17 to Feb. boars out of proven sires such as Mini Acres Yank, Mini Acres Real Kick, and CBH7 Spirit.

There will be three bred gilts out of: Mini Acres Yank (Sire), Mini Acres Olivia (Dam).

They are bred to: RTB Alpine.

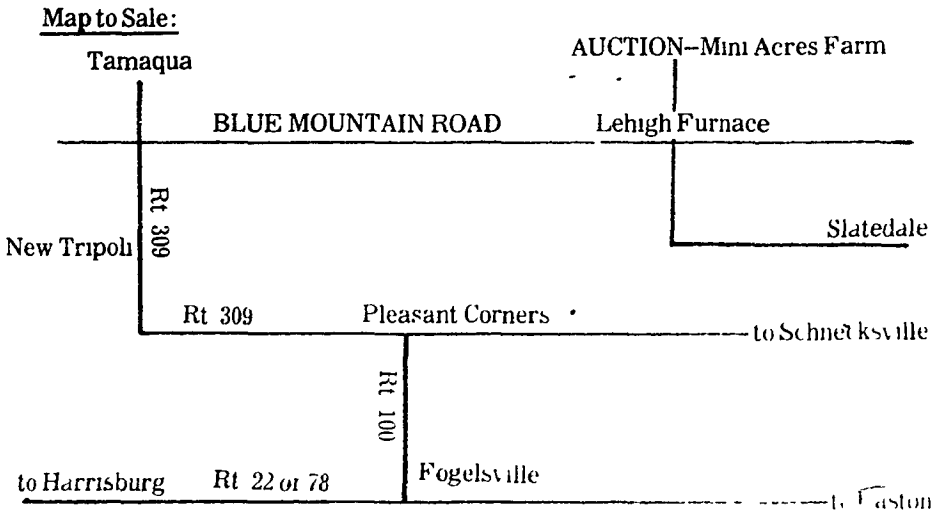
All livestock will be tested for brucellosis, lepto, erysipelas, & pseudorabies & can be shipped to any state.

Terms - Cash or good check.

Sale for,
MINI ACRES YORKSHIRES
EDWARD & WINIFRED OSWALD
Box 396, Slatington, Pa. 18080
Phone (215) 767-4789

CONDUCTED BY
RALPH W. ZETTLEMOYER
AUCTION CO.
R.D. 1 Breinigsville, PA.
Tele: (215) 285-4616

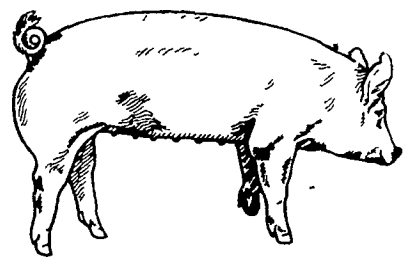
Map to Sale:



BRED GILT
SALE

SATURDAY, JUNE 16, 1979

1:30 P.M.
Located 8 miles North of Myerstown on Rt. 501 & 1 mile South of U.S. 22 on Rt. 501 at Bethel, Pa. Turn West at Bethel School to second farm on left.



50 Head more or less, 3 way cross bred Gilts, Yorkshire, Hampshire and Duroc Gilts are bred to purebred Yorkshire out of Ivy Hill Farms, Smithburg, MD Pigs are vaccinated for Erysipelas, wormed and treated for lice. No out side hogs will be sold at this sale, they are all home raised.

Also two 3 way cross boars, breeding age

Sale Conditions by
HENRY H. MARTIN
717-933-4279

Auctioneer Alvin Horning

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

WED JULY 4 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

THURS JULY 5 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

SAT JULY 7 10 00 A M Public Sale of Coin collection, Antiques, & Household Goods, Located along 372 Midway between Quarryville and the Buck, corner of 372 and Church Rd Sale by Minnie Walters Auctioneers Lloyd H Kreider and Randall V Kline and Gary L Shirk Apprentice

TUES JULY 10 10 A M Public Sale of 220 Head of Registered & Grade Hosltein Heifers bred for summer freshening, out of herd dispersals, also 2 Purebred Bulls Located on Old Harrisburg Pike, 3 mi West of Lancaster, Pa Terms by David & Edna Stoltzfus Steve Petersheim, Auctioneer

FRI JULY 13 7 P M Colonial Invitational Heifer Sale Located & hosted by Myers Charolais Farm, Clear Spring, Md Managed by Buzz Garey, 100 Walnut Ln , Morris ia Pa 1906/

FRI JULY 13 1 P M On The Farm Monthly Bred Gilt Sale Located 18 mi South of Lancaster Pa 6 mi South of Quarryville take 272 to Little Britain turn North follow Little Britain Rd to Jackson Rd turn East second farm or take 222 out of Quarryville to Cedar Hill Rd to Little Britain Rd to Jackson Rd Watch for sale arrows Owners Christ A Beiler & John B Stoltzfus Abe Diffenbach Auctioneer

WED JULY 18 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

THURS JULY 19 12 P M Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

FRI & SAT JULY 20 & 21 10 30 A M Public Sale of Antiques, Household Goods and Real Estate Held on the premises located on the north side of Main St , adjacent to Zimmerman's Hardware Store, in the Village of Intercourse, Leacock Twp , Lancaster Co , PA Terms by New Holland Farmers National Bank and Harry Diller Jr Carl Diller and Gordon Kling Auctioneers

FRI JULY 20 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

JULY 23, 24, 25 10 00 A M Stuarts Dairy 3 Day Real Estate, Cattle, Farm Machinery and Processing Plant Auction Sale to be held on the farm, River Rd in the Village of South Corning, 1 mile southeast of the City of Corning, NY Sale by George M Stuart & Sons, Inc Harris Wilcox, Inc Sale Managers and Auctioneers

SAT JULY 28 12 Noon Heifer Sale sponsored by Solanco Fair Association, Quarryville, Pa Everett Kreider, Auctioneer

SAT JULY 28 - 1 P M Annual Brown Holstein Bred Heifers Sale, 50 Large Holstein Heifers, 70% Registered Located near Turbotville, Pa off of Rt 54 Auctioneer Carl Diller

SAT JULY 28 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles [illegible] Walt Keister Owners Ray Long & Dave Imes Auctioneer

AUGUST

THURS AUG 2 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn 2220 Dairy Road Lancaster, Pa 17601 Dennis Kolb, Sales Manager Robert Mullendore, Auctioneer

FRI AUG 3 Public Sale of Bred Gilts Open Gilts and Boars Held at the Lebaon Fair Grounds, Lebanon PA Sale by PA Yorkshire Club Harry Bachman Auctioneer

SAT AUG 4 Public Sale of Real Estate & Personal Property Located along Hackman Rd which is about 2½ miles South of Rt 322 just off Clay Rd , 1 mile from the village of Brunnerville Sale by Warren & Alverta Harding Auctioneers Kline & Kreider Auction Service

TUES AUG 7 7 P M Public Sale of John Deere Harvesting Equipment Located approximately 9 miles South of Schaefferstown, Pa along Rt 897, West Cocalico Twp , Lancaster Co , Pa Sale by Robin N Ginder Auctioneers Kline & Kreider Auction Service

SAT AUG 11 1 00 P M Public Sale of Market Hogs, Beef and Lambs Sale held at the Lebanon Fair Grounds, Lebanon, PA Sale by the Lebanon Co 4-H Livestock Club Harry Bachman Auctioneer

THURS AUG 16 12 P M Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

THURS AUG 16 Kish-Creek Farm Dispersal, Belleville, PA R Austin Backus Inc , Mexico, NY, Managers

FRI AUG 17 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

MON AUG 20 - 9 30 A M Consignment Sale Located at S Race St , Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

THURS AUG 23 11 00 A M Special Registered Herd Dispersal of 92 top Registered and Grade Holsteins Held at Shady Lane Dairy Sales, Quarryville, PA 717 786-1725 Sale by David W & Phoebe R Bitler

SAT AUG 25 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SEPTEMBER

FRI SEPT 7 6 00 P M Public Sale of Bred Gilts, Open Gilts and Boars Sale held at the Lebanon Fair Grounds, Lebanon, PA Sale by Leon, Lawrence and Thomas Arnold Harry Bachman Auctioneer

FRI SEPT 21 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT SEPT 29 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

OCTOBER

SAT OCT 13 PA Hereford Breeders Assoc Fall Show & Sale Held in Waynesboro PA For information Mrs D Rouse, Box 42, Knoxville, PA 16928, 814-326-4169

SAT OCT 15 - 9 30 A M Consignment Sale Located at S Race St , Myerstown, PA 17067 Sale held by Wenger's Farm Machinery, Inc

FRI OCT 19 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT OCT 27 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

NOVEMBER

FRI NOV 16 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT NOV 24 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

PUBLIC SALE

OF HOUSEHOLD GOODS ANTIQUES & OLD BOOKS

SATURDAY, JUNE 16

AT 10:30 A.M.

Located at 3619 Newport Road, east of Intercourse, Lancaster County, Pa.

GE No Frost Refrigerator-Freezer (One Year Old)

Dining Room Table with 4 chairs; Highback Slant Top Desk; 2-Piece Living Room Suite; Spindle Back Arm Chair; Plank Bottom Arm Chair; Dove Tailed Handmade Blanket Chest, Cedar Chest; 4-Piece Bedroom Suite; Sealy Posturepedic Mattress; Plank Bottom Settee with 2 matching chairs; Jelly Cupboard; 2 High Chests of Drawers; Shelf Clock; 10 Day Wall Clock; Bookcase; Church Pew; Dropleaf Table; Kitchen Server; 2-Door Metal Cabinet; Trunks; Folding Chairs; Step Stool; Coffee Grinder; Hoover Vacuum Cleaner; GE Steam Iron; Electric Natural Yogurt Maker; Typewriter Stand; 3-Piece Hamper Set.

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MONTHLY COW SALE HELD 1st THURSDAY EACH MONTH AT 7:30 P.M.

June is dairy month

June is dairy month

A June Dairy Month Salute To . . .

Our Customer, Mr. Dairyman

He's your neighbor and friend. He's our customer. And he's the producer of some of the most important foods available to the American people: milk and dairy products.

He's the dairyman — a very important man in our agri-business economy.

We're glad to help dairymen in our community produce high quality products through the use of Purina Dairy Chows. We're proud that many dairymen in this area are loyal Purina customers.

We welcome this opportunity to promote the milk and the delicious dairy products they produce. We hope **you** will make a June Dairy Month resolution to use more milk and milk products in June — and throughout the entire year!

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